

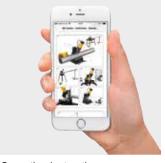
www.rems.de



2019

Catalogue









Product information

Operating instructions

Product films

REMS App – All product information available any time, anywhere - quickly and easily.

On the building site or at your dealer: All operating instructions, parts lists, product information, product films and more can be called upon immediately*. Many other functions are also available to you.



Scan product logo

Are you standing in front of a REMS product? Just scan the product logo and you will get all the product details.



Scan product illustration

You can scan the product illustrations in our offer brochures and get all the details about the product.



Scan QR code

You can scan the REMS QR code and get all the details about the product.





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Drying, dehumidifying

We deliver exclusively on the basis of our general conditions of sale and delivery.

The prices stated in this catalogue are valid for one piece respectively for one set (e.g. dies) or one pack (e.g. saw blades). Prices do not include any value added tax (VAT) and are subject to change without notice. These prices supersede all previous prices.

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Sale through specialist dealers.

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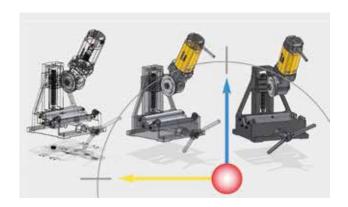


REMS – heading technical progress for more than 100 years. Development is never finished.

Since its foundation in 1909 REMS has been developing products for the pipe working, especially for sanitary and heating installers. At first, hand tools and then subsequently machines and electric power tools. The stipulation of the company founder Christian Föll "REMS must be superior" has always been the benchmark for our actions. Today REMS is a leading manufacturer of machines and tools for the pipe working.

REMS development engineers have persuasive, groundbreaking ideas which ease the daily routines of the installations professional. They have all the significant requirements in their focus and use all their comprehensive practical experience. Experts from all areas of industry ensure that every possibility for improvement is integrated in the new development. In this way the perfect tools for the tough demands of the building site are created. The REMS products are highly valued because of their innovative technology as well as their high standards of quality and are being used everywhere in the world. Both trade and user profit in this way.

Again and again REMS is able to maintain its position at the forefront of technical progress as a result of its innovative products. Many valid national and international patents prove this.



Through the application of modern construction and development techniques, the quality of REMS products has been to the fore from the beginning: Safe use, robust design, simple operation, durability.



New ideas, technical progress and REMS belong together: e.g. REMS Amigo, REMS Tiger, REMS Curvo, REMS Mini-Press ACC, REMS Multi-Push – products, which have revolutionised the application technology.



Highly modern production – guarantor for REMS quality products.

Made in Germany. Our own production plant is located in Waiblingen near Stuttgart, in the centre of Germany's high-tech industrial region. There highly modern equipment and facilities are available for research and development, for production and quality control. In addition to this there is a permanent staff of highly-qualified employees, who in part represent the 4th generation of service at REMS. They have the special level of knowledge and experience that is essential for the manufacture of quality products.

Quality means much more to REMS than simply dimensional accuracy and function. It is backed up by a comprehensive quality control system, which begins as early as the assessment of market needs and which is ever present during the product development and manufacture and continues with systematic quality analysis in the market. Furthermore the quality of the production processes is regularly monitored and affirmed by the testing agency that awards the GS safety sign.

All REMS products correspond with safety and accident prevention regulations and fulfil the respective appropriate European standards according to the terms of the EU directives. Additionally, with the exception of a few hand tools which are not safety relevant, all REMS products are checked and approved by independent testing agencies. All REMS products thereby meet an especially high standard with regard to work safety, functional safety and operational safety.



Permanent innovations in processes as well as investments in efficient CNC manufacturing systems engineering ensure that REMS products are amongst the best in the world.





Flexible assembly lines allow adjustment to the requirements of the customer at any time.

REMS is evaluated as having the largest number of training staff in the region. So it is able to maintain its own know-how at a high level.



Tightly defined test intervals during the whole manufacturing process as well as comprehensive function and safety checks after completion of the assembly ensure that no faulty product leaves the plant.



Nobody hardens metal better than us. Therefore, we do it ourselves.

Highly durable, safe in application and extremely resilient – a tool can only meet such demands if the components are perfectly hardened.

An important cornerstone for the quality of REMS tools is laid in our own heat treatment shop. The decades of experience has provided important know-how and is the secret of REMS quality tools. The special heat treatment leads to an ideal combination of solidity and robustness and to an especially long durability, as, for example for threading dies, cutter wheels and pressing tongs. The heat treatment process is automatically monitored and permanently recorded by efficient computer technology. This allows a uniformly high product quality.



Our own heat treatment shop – an important aspect of the know-how and the secret of REMS quality tools.



The proven, indestructible REMS quality threading dies. Of robust, especially hardened special steel.



REMS cutter wheels complement the special demands of the various materials. In particular the special hardening process determines the durability of the REMS cutter wheels.



The art of hardening: It creates extremely resilient components for the highest demands.



REMS – for professionals. Excellent service. On location everywhere.

REMS produces machines and tools for professionals – the demands required are high.

REMS fulfils its tasks with competence, responsibility and a first-rate service. This also includes the swift delivery as well as maintenance and repair work. A high degree of flexibility and absolute reliability are the basis for the excellent service.

The whole logistics organisation is oriented towards the needs of our customers. In order to be able deliver promptly REMS keeps more than 10,000 items ready in the central storage facility. All wear and replacement parts are always available. A service that keeps down-times to a minimum.

In the case of a repair the area-wide network of contracted customer service workshops is available for a rapid and professional repair. Highly-qualified and well-trained staff repair and maintain the machines and tools for our customers. After completion of the repair or Inspection the products are returned again to the customer by the fastest means.



Speed is a question of logistics. REMS keeps wear and replacement parts in stock in a 14,000 m² storage facility.



The demands at the building site are extreme – wear parts are worn, the need for repairs arises. The REMS customer services department is ready and flexible. There is an extensive service organisation in more than 25 countries.



Service is extremely important for REMS:
All demonstration vehicles for the more than 200 REMS specialist advisors are fitted with testing equipment with which the function test and force of pressure measurement for REMS radial presses can be carried out on location everywhere.



REMS – business partner to the trade. Excellent advice for contented customers.

Only those who receive competent advice when purchasing find the individually best, economic solution for the tasks ahead. For this reason REMS assigns great significance to the product training of its own REMS specialist advisors and also the staff in the specialist stores.

In the REMS training centre, modern and fully-fitted demonstration, training and conference rooms are available in an area of 1,600 m². The practical-oriented training gives the staff of the specialist stores, in an understandable form, a broad basis and high specialist competence for product advice and successful sale. The detailed sales documentation with information relating to all necessary product specifications facilitate a swift product selection and are the basis for the simple and time-saving generation of offers.

This partnership with the specialist store also guarantees the user qualified, comprehensive product advice and excellent service.



REMS training centre in Waiblingen near Stuttgart.



Modern and fully-fitted demonstration rooms: REMS creates many opportunities for the specialist-store staff to become familiar with the products.



REMS – Market strength through a consistent product and sales philosophy.

REMS' basis for market strength is technically-advanced and high-quality products as well as a product range tightly concentrated on high turnover units and highly competitive prices thanks to the rational, economical in-house production.

At the centre of the sales philosophy the principle has always been that REMS products are sold exclusively via specialist dealers. These are supported by REMS in many ways. REMS specialist advisors equipped with demonstration vehicles carry out product training on location and demonstrate the REMS products at on-site visits, counter demonstrations and at in-house exhibitions. They advise in the selection of the tools and find the most comfortable, reliable and economical solution in each individual situation.



The consistent sales philosophy is designed for long-term results, trust and predictability.



This is how installation professional become familiar with the product range in practice: The REMS specialist advisors are on the road with demonstration vehicles and demonstrate the machines and tools in real situations, directly on the building site.



Touch. Compare. Select. Promoting the mutual sale.

The participation at many national and international trade fairs, the advertising in trade magazines and the direct mail marketing to the user is highly valued by trade outlets as sales-promotion measures.

The attractive REMS product presentation system provides the trade outlet with an optimal presentation of the REMS products: Touch, compare, select. The individual stocking with REMS products is carried out with close cooperation between the REMS specialist advisors and the trade outlet.

The online information system at www.rems.de offers extensive opportunities to find out information about the REMS group, the REMS products and their application possibilities and operation. Furthermore, the user has access to the complete online catalogue and detailed technical documentation, information about current trade fair appearances and addresses of REMS contracted customer service workshops, download opportunities of sales documentation, operating instructions, parts lists, product illustrations and product films, opportunities to order sales documentation in various languages for postal dispatch, e-mail addresses for REMS contacts and much more.



The REMS products are exhibited and demonstrated at many national and international trade fairs.



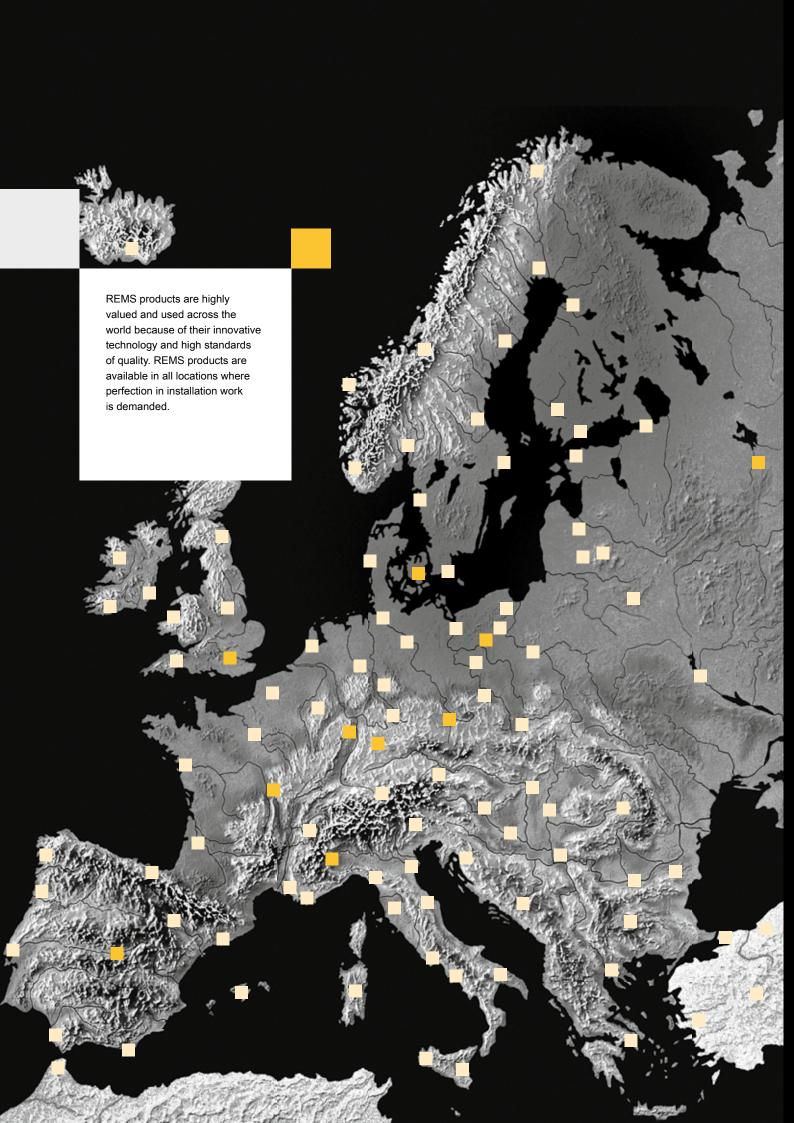
Practical for the trade, clear for the customers – the REMS product presentation system.



The online information system at www.rems.de







More than 20,000 trade partners in Europe: REMS products are available locally everywhere.

Innovative products and a high standard of quality open new markets for REMS. In the last years the market area has been continuously build-up and extended. Reliable trade partners throughout Europe and beyond guarantee that ever more customers can be persuaded of the quality of REMS.



REMS sets benchmarks for quality throughout Europe – the sales are carried out through the tight network of reliable trade partners in the whole of Europe which are in turn supported by more than 200 well trained REMS specialist advisors.



Sales subsidiaries in many countries deliver optimum conditions for users and trade outlets.



Threading Roll Grooving

(may	Hand die stocks	22
0	Quick-change die heads S	23
100	Electric die stocks	24
Total Total	Threading machines	30
New York	Semi-automatic threading machines	40
-	Pipe nipple chucks	46
	Thread-cutting oil	47
	Roll grooving attachments	48
	Roll grooving machines	50

REMS eva

Proven quality die stock with excellent threading capabilities.

Pipe threads $\frac{1}{8}$ -2", 16-50 mm Bolt threads 6-30 mm, $\frac{1}{4}$ -1"

Thread types see page 28, 29.

REMS eva – the plumber's die stock. Excellent start-cutting and threading. Steel ratchet lever, thickly plastic coated. Only one type of quick-change die heads. Indestructible quality dies.

System advantage

Large working range up to 1½" and up to 2" with only **one** ratchet lever. Only **one** type of small, compact quick-change die heads and only **one** type of dies. The same quick-change die heads fit all REMS die stocks and other suitable makes of die stocks. Efficient and easy stocking. No confusion possible.

Ratchet lever

Robust. Ratchet lever in steel, thickly plastic coated, for convenient operation. Serrated plastic handle for secure grip. Easy adjustment of ratchet rotation. Perfect, secure seating of quick-change die heads, fast and easy change.

Quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads. Quick-change die heads S for cutting pipe threads in hard-to-reach areas (page 23).

Dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with REMS Nippelspanner 3/8-2" (page 46).





German Quality Product



Supply format

REMS eva Set. Hand die stock with quick-change die heads. For pipe threads %-2", 16-50 mm, bolt threads 6-30 mm, ¼-1". For right and left-hand threads. 1 ratchet lever for the complete work range. Quick-change die heads with dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M. In sturtly steel case or in a cardboard box

Description/Size	ArtNo.
REMS eva Set in steel case	
R ½-¾-1	520014
R ½-¾-1-1¼	520015
R 3/8-1/2-3/4-1-11/4	520013
R ½-¾-1-1¼-1½-2	520017
R 3/8-1/2-3/4-1-11/4-11/2-2	520016
M 16-20-25-32 (M × 1.5)	520010
M 20-25-32-40 (M × 1.5)	520009
REMS eva Set in cardboard box	
R ½-¾	520008
R ½-¾-1	520004
R 3/8-1/2-3/4-1-11/4	520003

REMS eva sets available for left-handed threads and NPT threads.





Description	ArtNo.	
Ratchet lever for complete work range	522000	
Quick-change die heads S see page 23.		
Quick-change die heads, dies, attachment heads for button dies, see page 28-29.		
Steel case with inlay, for REMS eva %-2"	526050	
Thread-cutting oil see page 47.		
REMS Nippelspanner %-2" see page 46.		
REMS Aquila 3B, pipe workstation with chain pipe vice on folding tripod stand, see page 94.		
REMS Aquila WB, chain pipe vice for workbench, see p	age 94.	



For cutting pipe threads in hard-to-reach areas, e.g. caved wall, lay bare pipes, trench. Ideal for repair and renovation.

Pipe threads

3/8-11/4"

REMS quick-change die heads S – the trouble shooter for hard-to-reach areas.

Quick-change die heads S with specially mounted dies.

Additional, precise pipe guidance at the cover side ensure perfect pipe centering and easy start-cutting (Patent EP 0 875 327).

Extension of ratchet drive REMS eva for threading in caved areas.

Quick-change die heads S and extension fit into the ratchet lever REMS eva and other suitable die stocks.





German Quality Product





Supply format

Die heads S Set. choice of quick-change die heads S for pipe threads tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT) respectively Taper Pipe Thread ASME B1.20.1, Extension 300 mm. In sturdy steel case.

Description	ArtNo.
Set R 3/8-1/2-3/4	520025 R
Set R 1/2-3/4-1	520026 R
Set NPT 1/2-3/4-1	520056 R



Description	Size	ArtNo.	
Ratchet lever for complete work range		522000	
Quick-change die heads S Pipe threads tapered, right ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 3/8 R 1/2 R 3/4 R 1 R 11/4	521026 521036 521046 521056 521066	
Extension 300 mm		522051	
Steel case with inlay for ratchet lever,	on	526052 R	



REMS Amigo E

Powerful, super handy electric tools for threading with unique support bracket. Ready to use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads $\frac{1}{8}$ -1", 16-32 mm Bolt threads $\frac{1}{8}$ -1", 16-32 mm, $\frac{1}{4}$ -1"

Thread types see page 28, 29.

REMS Amigo E – the fastest, strongest and lightest up to 1".

System advantage

Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket

Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design

Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 3.4 kg, without die head. No heavy top, therefore single-hand operation possible. Perfect, secure seating of quick-change die heads.

Drive

Solid, compact, maintenance-free gear. Robust, powerful 950 W universal motor with 30% power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1500 W. Fast threading time 35–27 rpm. Safety tip switch.

Quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with REMS Nippelspanner 3/8-1" (2") (page 46).



German Quality Product





Supply format

REMS Amigo E Set. Electric die stock with quick-change die heads. For pipe threads ½–1", 16–32 mm, bolt threads 6–30 mm, ½–1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50–60 Hz, 950 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1500 W. Right and left-hand rotation. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M.

in stardy stock base.	
Description	ArtNo.
Set R 1/2-3/4-1	530013 R110G
Set M 20-25-32	530014 R110G

REMS Amigo E Set for NPT threads available.

Description	ArtNo.
Quick-change die heads, dies, attachment heads for button dies, see page 28-29.	
REMS Amigo E drive unit	530003 R110G
Support bracket	533000 R
REMS REG St 1/4-2", pipe deburrer, see page 87.	731700
Dual purpose holder for threading and sawing with REMS Amigo E, Amigo, Amigo 2 and REMS Tiger ANC	543100
Ratchet lever see page 22.	522000
Thread-cutting oil see page 47.	
REMS Nippelspanner %-2" see page 46.	
Steel case with inlay	536000





REMS Amigo

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads $\frac{1}{8}-1\frac{1}{4}$ ", 16–40 mm Bolt threads 6–30 mm, $\frac{1}{4}-1$ "

Thread types see page 28, 29.

REMS Amigo – the smallest, lightest, strongest and fastest up to 11/4".

System advantage

Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket

Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design

Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 3.5 kg, without die head. No heavy top, therefore single-hand operation possible. Perfect, secure seating of quick-change die heads.

Drive

Solid, compact, maintenance-free gear. Robust, powerful 1200 W universal motor with 30% power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time 35–27 rpm. Safety tip switch.

Quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil

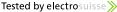
REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with REMS Nippelspanner 3/8-11/4" (2") (page 46).



German Quality Product





Supply format

REMS Amigo Set. Electric die stock with quick-change die heads. For pipe threads ½–1½", 16–40 mm, bolt threads 6–30 mm, ½–1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50–60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation, overload protection switch. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	ArtNo.
Set R ½-¾-1-1¼	530020 R110G
Set M 16-20-25-32 (M × 1,5)	530022 R110G
Set M 20-25-32-40 (M × 1,5)	530023 R110G

REMS Amigo Set for NPT threads available.

Description	ArtNo.	
Quick-change die heads, dies, attachment heads for button dies, see page 28-29.		
REMS Amigo drive unit	530000 R110G	
Support bracket	533000 R	
REMS REG St 1/4-2", pipe deburrer, see page 87.	731700	
Dual purpose holder for threading and sawing with REMS Amigo E, Amigo, Amigo 2 and REMS Tiger ANC	543100	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 47.	-	
REMS Nippelspanner %-2" see page 46.		
Steel case with inlay	536000	





REMS Amigo 2

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.

Pipe threads $\frac{1}{8}$ -2", 16-50 mm Bolt threads $\frac{6-30 \text{ mm}}{1}$ $\frac{1}{4}$ -1"

Thread types see page 28, 29.

REMS Amigo 2 – extremely strong up to 2".

System advantage

Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket

Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design

Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 6.5 kg, without die head. Perfect seating of quick-change die heads.

Drive

Solid, maintenance-free gear. Robust 1700 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Fast threading time 30-18 rpm. Safety tip switch.

Quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies

The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with REMS Nippelspanner %-1" (2") (page 46).



German Quality Product





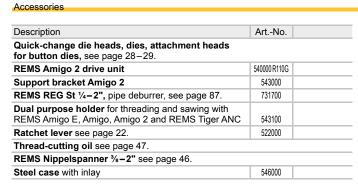
Tested by electrosuisse

Supply format

REMS Amigo 2 Set. Electric die stock with quick-change die heads. For pipe threads $\frac{1}{6}-2^n$, 16-50 mm, bolt threads 6-30 mm, $\frac{1}{4}-1^n$. For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50-60 Hz, 1700 W, safety tip switch, power increase thanks to automatic carbon brush adjustment, right and left-hand rotation. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7–1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M. In sturdy steel case.

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Description	ArtNo.	
Set R ½-¾-1-1¼-1½-2	540020 R110G	
Set M 20-25-32-40-50 (M × 1.5)	540022 R110G	

REMS Amigo 2 Set for NPT threads available. Other voltages on request.







REMS Amigo 2 Compact

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.

Pipe threads 1/8-2", 16-50 mm Bolt threads 6-30 mm, 1/4-1"

Thread types see page 28, 29.

REMS Amigo 2 Compact – The smallest and lightest up to 2".

System advantage

Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket

Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design

Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 4.9 kg, without die head. Perfect seating of quick-change die heads.

Drive

Solid, maintenance-free gear. Robust 1200 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time 30-18 rpm. Safety tip switch.

Quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies

The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with REMS Nippelspanner %-1" (2") (page 46).



German Quality Product





Tested by electrosuisse

Supply format

REMS Amigo 2 Compact Set. Electric die stock with quick-change die heads. For pipe threads ½–2", 16–50 mm, bolt threads 6–30 mm, ½–1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50–60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation. Overload protection. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to DIN DN 60423 M. In sturdy steel case.

conduit according to Dirt Dir co 120 Mi in ott	aray otoor odoo.	
Description	ArtNo.	
Set R ½-¾-1-1¼	540023 R110G	
Set R ½-¾-1-1¼-1½-2	540024 R110G	
Set M 20-25-32-40-50 (M × 1,5)	540025 R110G	

REMS Amigo 2 Compact Set for NPT threads available. Other voltages on request.



Description	ArtNo.	
Quick-change die heads, dies, attachment heads for button dies, see page 28–29.		
REMS Amigo 2 Compact drive unit	540001 R110G	
Support bracket Amigo 2 Compact	543010	
REMS REG St 1/4-2", pipe deburrer, see page 87.	731700	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 47.		
REMS Nippelspanner %-2" see page 46.		
Steel case with inlay	546000	



REMS quick-change die heads

REMS quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

good chip flow and clean threads.			
Thread type	Size	ArtNo.	
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1/4 R 3/6 R 1/2 R 3/4 R 1 R 11/4 R 11/2 R 2	521000 521010 521020 521030 521040 521050 521060 521070 521080	
Pipe threads R tapered, left-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R % LH R ¼ LH R % LH R ½ LH R 1 LH R 1 LH R 1½ LH R 1½ LH R 2 LH	521100 521110 521120 521130 521140 521150 521160 521170 521180	
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 1/8 NPT 1/4 NPT 3/8 NPT 1/2 NPT 3/4 NPT 1 NPT 11/4 NPT 11/2 NPT 2	521200 521210 521220 521230 521240 521250 521260 521270 521280	
Threads M for electric conduit EN 60423	M 16 × 1.5 M 20 × 1.5 M 25 × 1.5 M 32 × 1.5 M 40 × 1.5 M 50 × 1.5	521300 521310 521320 521320 521330 521340 521350	







German Quality Product

REMS dies

Accessories for REMS die stocks

REMS dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread type	Size	ArtNo.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1/4 R 3/6 R 1/2 R 3/4 R 1 R 11/4 R 11/2 R 2	521002 RWS 521012 RWS 521012 RWS 521032 RWS 521032 RWS 521042 RWS 521052 RWS 521062 RWS 521072 RWS 521082 RWS
Pipe threads R tapered, left-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R% LH R% LH R% LH R% LH R% LH R1 LH R11/4 LH R11/2 LH R2 LH	521102 RWS 521112 RWS 521122 RWS 521132 RWS 521142 RWS 521152 RWS 521162 RWS 521172 RWS 521172 RWS 521182 RWS
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 1/8 NPT 1/4 NPT 3/8 NPT 1/2 NPT 1 NPT 1 1/4 NPT 11/2 NPT 2	521202 RWS 521212 RWS 521222 RWS 521222 RWS 521232 RWS 521242 RWS 521262 RWS 521262 RWS 521272 RWS 521282 RWS
Threads M for electric conduit EN 60423	M 16 × 1.5 M 20 × 1.5 M 25 × 1.5 M 32 × 1.5 M 40 × 1.5 M 50 × 1.5	521302 RWS 521312 RWS 521322 RWS 521322 RWS 521342 RWS 521342 RWS 521352 RWS



German Quality Product





Attachment heads

Attachment heads for incorporating standard, round button dies of all thread types. Locking of button dies to the attachment head with stud bolt.

types. Essiming of Sattorn also to the attachment read that stad Soil.			
Description	Size	ArtNo.	
Attachment head for button dies	Ø 65 mm	731200	
Attachment head for button dies	G 11/4	731250	
Attachment head for button dies	Ø 105 mm	541401	

Intermediate rings

Intermediate rings for different outside diameters of button dies.

Description	Size	I.D. mm	ArtNo.	
Intermediate rings to attachment head	M 6-9 20/25		731205	
731200	M 10-11	30	731210	
	M 12-14 (Pg 7-9)	38	731220	
	M 16-20 (Pg 11-13.5) 45	731230	
without intermediate ring	M 22-24 (Pg 16)	55	731240	
	M 27-30 (Pg 21-29)	65		
Intermediate rings	Ø 65/105 (Pg 21-29)	65	541404	
to attachment head	Ø 75/105	75	541406	
541401 without	Ø 90/105 (Pg 36)	90	541410	
intermediate ring	Pg 42–48	105		

Guide bushings

Guide bushings for easy and concentric start-cutting.

Description	Size	ArtNo.	
Guide bushings	Ø 6	731301	
to attachment head	Ø 8	731302	
731200	Ø 10	731303	
	Ø 12	731304	
	Ø 14	731305	
	Ø 16	731306	
	Ø 18	731307	
	Ø 20	731308	
	Ø 22	731309	
	Ø 24	731310	
	Ø 27	731311	
	Ø 30	731312	
	Ø 12.8 (Pg 7)	731320	
	Ø 15.5 (Pg 9)	731321	
	Ø 18.9 (Pg 11)	731322	
	Ø 20.7 (Pg 13.5)	731323	
	Ø 22.8 (Pg 16)	731324	
	Ø 28.6 (Pg 21)	731325	
	Ø 37.3 (Pg 29)	731326	
Guide bushings	Ø 28.6 (Pg 21)	541413	
to attachment head	Ø 37.3 (Pg 29)	541414	
541401	Ø 47.3 (Pg 36)	541415	
	Ø 54.3 (Pg 42)	541416	







German Quality Product

Proven high performance machine for threading, cutting, deburring, threading of nipples, roll grooving.

For installation, metalworking, industry.

For job site and workshop.

Pipe threads $(^{1}/_{16})$ ½-2", 16-63 mm Bolt threads (6) 10-60 mm, ½-2"

Thread types see page 38.

Pipe grooving with

REMS roll grooving attachment DN 25-200

1-8"

REMS Tornado - a class of its own. Automatic chuck. Universal automatic die head. Automatic lubrication and cooling.

Operating principle Rotating material - stationary tools.

Design

Robust, job site-proven. Favourable size and weight, e.g. REMS Tornado 2000 complete only 50 kg. Large work and chip compartment. Easy handling of chip tray. Adjustable height material support.

2 versions:

- Portable version with 3 tubular legs, with removable large oil basin and chip tray.
- Version T with integrated, even larger oil basin and chip tray. For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive

Extremely powerful and fast, e.g. R 2" thread in only 15 s. Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:

- Strong universal motor, 1700 W. verload protection. Spindle speed 53 rpm.
- Pole-reversible capacitor motor, 2100 W. Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.** Pole-reversible 3~induction motor, 2000 W.
- Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. Extremely quiet running.

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation

Automatic chuck

2 automatic chucks with self-centering clamping jaws for easy and fast clamping and release of the material. Self-tightening, hence maximum clamping force. No slipping of pipes. Collets are available for clamping pipes < \varnothing ½" and bolts < Ø 10 mm

Automatic lubrication and cooling

Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head

Only one universal automatic die head for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. Fast and easy adjustment of thread size. Easy-to-read thread-size scale. Simple and fast change of dies through lock-in positioning in die holder.

Dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter

Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer

Robust, easy-to-handle deburring device with adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially

Thread-cutting oil REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with the automatic internal clamping REMS Nippelfix ½-2" (4") or with the manual internal clamping REMS Nippelspanner 3/4-2" (page 46).





German Quality Product











Choice of 3 powerful motors.



REMS roll grooving attachmentRobust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25–300, 1–12" (page 48).
Roll grooving with REMS Tornado up to DN 200, 8".

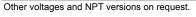


Wheel stand (accessory)

Supply format

REMS Tornado. Threading machine for pipe threads (1/16) 1/6-2", 16-63 mm, bolt threads (6) 10-60 mm, 1/4-2". With maintenance-free gear, safety foot switch with emergency-stop, 2 automatic chucks, automatic lubrication and cooling. With tool set consisting of one universal automatic die head for all threads, also long threads, automatic opening, with automatic thread-length-stop for tapered threads. Dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1/2-3" and R 1-2" right-hand, pipe cutter, inner pipe deburrer, pressing lever, adjustable height material support. Choice of 3 motors. Portable version with adjustable height material support. Choice of 3 motors. Portable version with 3 tubular legs, with removable, large oil and chip tray. Version T with integrated, even bigger oil tray and chip tray, for workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

or wheel stand	d with material shelf. In a carton.		
Description	Version	ArtNo.	
2000	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 53 rpm. Portable, 3 legs.	340200 R110	
2010	Pole-reversible capacitor, motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running. Portable, 3 legs.	340201 R220G	
2020	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running. Portable, 3 legs.	340202 R380	
2000 T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 53 rpm For work bench, stand or wheel stand.	340206 R110	
2010 T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running. For work bench, stand or wheel stand.	340207 R220G	
2020 T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running. For work bench, stand or wheel stand.	340208 R380	





Description	ArtNo.
Stand	344105R
Wheel stand with material shelf	344100 R
Collapsible wheel stand	344150 R
Dies see page 38.	
Universal automatic die head ¹/₁₅−2" quick-change die head instead of changing the dies	341000 RR
REMS cutter wheel St 1/8-4", s 8	341614R
Thread-cutting oil see page 47.	
Nipple holder see page 46.	
REMS Herkules material supports, see page 96.	
REMS roll grooving attachment for pipe grooving, see page 48.	347000 R



Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving. For installation, metalworking, industry. For job site and workshop.

Pipe threads $(^{1}/_{16})$ $\frac{1}{8}$ - 2", 16 - 63 mm Bolt threads (6) 8-60 mm, 1/4-2"

Thread types see page 38.

Grooving of pipes with

REMS roll grooving attachment

DN 25-300 1 - 12"

REMS Magnum - the compact up to 2".

Operating principle

Design

Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 2000 L-T only 57 kg. Large work and chip compartment. Tool support.

- Light version L-T with removable large oil basin and chip tray.
- Version T with integrated, even larger oil basin and chip tray.

For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive

Extremely powerful and fast, e.g. thread R 2" in only 15 s. Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:

- Strong universal motor, 1700 W.
- Overload protection. Spindle speed 53 rpm.
- Pole-reversible capacitor motor, 2100 W Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**
- Pole-reversible 3~ induction motor, 2000 W. Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. Extremely quiet running.

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < \varnothing %" and bolts < \varnothing 8 mm.

Automatic lubrication and cooling

Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor

Universal automatic die head

Only **one** universal automatic die head for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter

Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer

Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Thread-cutting oil REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

ient with automatic internal clamping REMS Nippelfix ½–2" (4") or with manual internal clamping REMS Nippelspanner 3/8-2" (page 46).

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25–300, 1–12" (page 48).

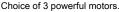




German Quality Product









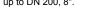


Supply format

REMS Magnum. Threading machine for pipe threads ($^{1}/_{16}$) $^{1}/_{6}$ –2", 16–63 mm, bolt thread (6)8–60 mm, $^{1}/_{6}$ –2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With complete tool set consisting of one universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R ½—¾" and R 1–2" right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even bigger oil tray and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	ArtNo.	
2000 L-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 53 rpm.	340226 R220	
2010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340227 R220	
2020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340228 R380	
2000 T*	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 53 rpm.	340220 R220	
2010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340221 R220	
2020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340222 R380	

Other voltages and NPT versions on request. *T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".



Description	ArtNo.
Stand	344105 R
Wheel stand with material shelf	344100 R
Collapsible wheel stand	344150 R
Dies see page 38.	
Universal automatic die head ¹/₁₅−2" quick-change die head instead of changing the dies	341000 RR
REMS cutter wheel St 1/8-4", s 8	341614R
Thread-cutting oil see page 47.	
Nipple holder see page 46.	
REMS Herkules material supports, see page 96.	
REMS roll grooving attachment for pipe grooving, see page 48.	347000 R





Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving. For installation, metalworking, industry. For job site and workshop.

Pipe threads $(^{1}/_{16})$ $\frac{1}{2}$ - 3", 16 - 63 mm Bolt threads (6) 18-60 mm, ½-2"

Thread types see page 38.

Pipe grooving

with REMS roll grooving attachment

DN 25-300

1 - 12"

REMS Magnum - the super machine up to 3". Exceptionally round and clean threads up to 3" by using 5 threading dies.

Operating principle Rotating material – stationary tools.

Design

Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 3000 L-T only 79 kg. Large work and chip compartment. Tool support. 2 versions:

- Light version L-T with removable large oil basin and chip tray.
- Version T with integrated, even larger oil basin and chip tray.

For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Extremely powerful and fast. Completely maintenance-free gear which runs in a sealed oil bath.

- Choice of 3 powerful motors:
 Strong universal motor, 1700 W.
 Overload protection. Spindle speed 23 rpm.
- Pole-reversible capacitor motor, 2100 W Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. Extremely quiet running.
- Pole-reversible 3~ induction motor, 2000 W. Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. Extremely quiet running.

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes $< \emptyset \frac{1}{2}$ " and bolts $< \emptyset 18$ mm.

Automatic lubrication and cooling

Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor

Universal automatic die head

Only 1 universal automatic die head each for the sizes 1/16-2" and 21/2-3" for all threads, including long threads; automatic opening with automatic thread-lengthstop for tapered threads. 5 dies 2½-3" ensure a favourable distribution of the cutting force onto the pipe, hence round and clean threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter

Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer

Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

For $2\frac{1}{2}-3$ " and $\frac{1}{4}-2$ " one complete tool set each adapted to the work range with universal die head, pipe cutter, inner-pipe-deburring device, pressing lever, dies.





German Quality Product









Thread-cutting oil REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with automatic internal clamping REMS Nippelfix $\frac{1}{2}$ -3" (4") or with manual internal clamping REMS Nippelspanner (page 46).

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25-300, 1-12" (page 48).

Supply format

REMS Magnum. Threading machine for pipe threads $(^1/_{16})^{1/2}$ -3", 16-63 mm, bolt threads (6) 18-60 mm, $^1/_{2}$ -2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets $^1/_{16}$ -2" and/ or 2½-3", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench,

Description	Version/Equipment	ArtNo.	a carton.
		AIL-INO.	
3000 L-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm. Equipment R 2½–3 Equipment R ½–3	380303 R220 380309 R110	
3010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-3 Equipment R ½-3	380304 R220 380310 R220	
3020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-3 Equipment R ½-3	380305 R380 380311 R380	
3000 T*	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm. Equipment R 2½–3 Equipment R ½–3	380306 R220 380312 R110	
3010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-3 Equipment R ½-3	380307 R220 380313 R220	
3020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-3 Equipment R ½-3	380308 R380 380314 R380	

Other voltages and NPT versions on request.

Description	ArtNo.
Stand	344105R
Wheel stand with material shelf	344100 R
Collapsible wheel stand	344150 R
Dies see page 38.	
Tool set 1 / ₁₆ -2" complete with universal automatic die head, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1 / ₂ - 3 / ₄ " and R 1-2" right-hand,	
pipe cutter, inner pipe deburrer, pressing lever.	340100 RR
Universal automatic die head 1/16-2" and others	341000 RR
Universal automatic die head 2½-3"	381050 R
Universal automatic die head 2½-4"	381000 R
REMS cutter wheel St 1/8-4", s 8	341614R
REMS cutter wheel St 1-4", s 12	381622 R
Thread-cutting oil see page 47.	
Nipple holder see page 46.	
REMS Herkules material supports, see page 96.	
REMS roll grooving attachment for pipe grooving, see page 48.	347000 R





^{*}T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving. For installation, metalworking, industry. For job site and workshop.

Pipe threads $(^{1}/_{16})$ ½-4", 18-63 mm Bolt threads (6) 20-60 mm, $\frac{1}{2}-2$ "

Thread types see page 38.

Pipe grooving

with REMS roll grooving attachment

DN 25-300

1 - 12"

REMS Magnum - the super machine up to 4". Exceptionally round and clean threads up to 4" by using 6 threading dies.

Operating principle Rotating material - stationary tools.

Design

Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 4000 L-T only 81 kg. Large work and chip compartment. Tool support. 2 versions:

- Light version L-T with removable large oil basin and chip tray.
- Version T with integrated, even larger oil basin and chip tray.

For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Extremely powerful and fast. Completely maintenance-free gear which runs in a sealed oil bath.

- Choice of 3 powerful motors:
 Strong universal motor, 1700 W.
 Overload protection. Spindle speed 23 rpm.
- Pole-reversible capacitor motor, 2100 W Overload protection. 2 spindle speeds 20 and 10 rpm,
- also under full load. Extremely quiet running. Pole-reversible 3~ induction motor, 2000 W. Overload protection. 2 spindle speeds 20 and 10 rpm,

also under full load. Extremely quiet running. Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes $< \emptyset \frac{1}{2}$ " and bolts $< \emptyset 18$ mm.

Automatic lubrication and cooling

Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor

Universal automatic die head

Only 1 universal automatic die head each for the sizes 1/16-2" and 21/2-4" for all threads, including long threads; automatic opening with automatic thread-lengthstop for tapered threads. 6 dies 2½-4" ensure a favourable distribution of the cutting force onto the pipe, hence round and clean threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter

Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer

Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

For 2½-4" and ½-2" one complete tool set each adapted to the work range with universal die head, pipe cutter, inner-pipe-deburring device, pressing lever, dies.





German Quality Product









Thread-cutting oil REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with automatic internal clamping REMS Nippelfix ½-4" or with manual internal clamping REMS Nippelspanner %-2" (page 46).

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25-300, 1-12" (page 48).

Supply format

REMS Magnum. Threading machine for pipe threads ($^{1}/_{16}$) $^{1}/_{2}$ –4", 16–63 mm, bolt threads (6) 18–60 mm, $^{1}/_{2}$ –2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets $^{1}/_{16}$ –2" and/or $^{1}/_{2}$ –4", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton

Description	Sible wheel stand or wheel stand with mater Version/Equipment	ArtNo.	
4000 L-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm. Equipment R ½–2 Equipment R 2½–4 Equipment R ½–4	380447 R110 380441 R220 380444 R110	
4010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R ½–2 Equipment R 2½–4 Equipment R ½–4	380448 R220 380442 R220 380445 R220	
4020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-4 Equipment R ½-4	380443 R380 380446 R380	
4000 T*	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm. Equipment R 2½–4 Equipment R ½–4	380426 R220 380429 R110	
4010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-4 Equipment R ½-4	380427 R220 380430 R220	
4020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. Equipment R 2½-4 Equipment R ½-4	380428 R380 380431 R380	

Other voltages and NPT versions on request.

*T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".



Description	ArtNo.
Stand	344105 R
Wheel stand with material shelf	344100 R
Collapsible wheel stand	344150 R
Dies see page 38.	
Tool set ¹/16-2" complete with universal automatic die head, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R ½-¾ and R 1-2 right-hand, pipe cutter, inner pipe deburrer, pressing lever.	340100 RR
Universal automatic die head 1/16-2" and others	341000 RR
Universal automatic die head 2½-4"	381000 R
REMS cutter wheel St 1/8-4", s 8	341614R
REMS cutter wheel St 1-4", s 12	381622 R
Thread-cutting oil see page 47.	
Nipple holder see page 46.	
REMS Herkules material supports, see page 96.	
REMS roll grooving attachment for pipe grooving, see page 48.	347000 R

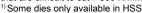


REMS dies

REMS dies (set)

The proven REMS quality dies with precise cutting geometry ensure anexcellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for materials < 500 N/mm² (MPa) for extremely long die life.

Dies for other threads (e.g. BSW) on request. HSS dies for materials that are difficult to cut $\geq 500~\text{N/mm}^2$ (MPa) 50 % surcharge. $^{1)}$ Some dies only available in HSS.







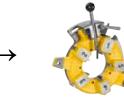
	400	
For universal automa	tic die head 1/16-	-2"
Thread type	Size	ArtNo.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ¹ / ₁₆ -½ HSS ¹⁾ R ½-¾ R ½-¾ R 1-2	341401 RHSS 341402 RWS 341403 RWS 341404 RWS
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ½-½ G ½-¾ G ½-¾ G 1-2	341406RWS 341407RWS 341408RWS 341409RWS
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ¹ / ₁₆ – ¹ / ₈ HSS ¹⁾ NPT ¹ ⁄ ₄ – ³ / ₈ NPT ¹ ⁄ ₂ – ³ ⁄ ₄ NPT 1 – 2	341411 RHSS 341412 RWS 341413 RWS 341414 RWS
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM ½ NPSM ¼-¾ NPSM ½-¾ NPSM 1-2 HSS¹)	341416RWS 341417RWS 341418RWS 341419RHSS
Conduit threads Pg DIN 40430	Pg 7 Pg 9 Pg 11 Pg 13,5 Pg 16 Pg 21 Pg 29 Pg 36 Pg 42 Pg 48	341466 RWS 341467 RWS 341468 RWS 341469 RWS 341470 RWS 341471 RWS 341471 RWS 341473 RWS 341473 RWS 341474 RWS 341475 RWS
Conduit threads M EN 60423	M 16 × 1,5 M 20 × 1,5 M 25 × 1,5 M 32 × 1,5 M 40 × 1,5 M 50 × 1,5 M 63 × 1,5	341493 RWS 341494 RWS 341495 RWS 341495 RWS 341497 RWS 341498 RWS 341499 RWS
Metric bolt threads M ISO 261 (DIN 13)	M 6 M 8 M 10 M 12 M 14 M 16 M 18 M 20 M 22 M 24 M 27 M 30 M 33 M 36 M 39 M 42 M 45 M 48 M 52 M 56 HSS ¹⁾ M 60 HSS ¹⁾	341426 RWS 341427 RWS 341428 RWS 341429 RWS 341429 RWS 341429 RWS 341431 RWS 341431 RWS 341432 RWS 341432 RWS 341435 RWS 341436 RWS 341437 RWS 341436 RWS 341441 RWS 341441 RWS 341441 RWS 341444 RWS 341446 RHSS 341446 RHSS
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC ½-20 UNC 5/16-18 UNC 3/8-16 HSS¹) UNC 7/16-14 UNC ½-13 HSS¹) UNC 9/16-12 UNC 5/8-11 HSS¹) UNC 3/4-10 HSS¹) UNC 3/8-9 HSS¹) UNC 1-8 HSS¹) UNC 1½-7 UNC 1½-7 UNC 1½-6 HSS¹) UNC 1½-6 HSS¹) UNC 1½-5 UNC 2-4,5	341476 RWS 341477 RWS 341478 RHSS 341479 RWS 341480 RHSS 341481 RWS 341482 RHSS 341482 RHSS 341484 RHSS 341485 RHSS 341486 RWS 341487 RHSS 341487 RHSS 341487 RHSS 341487 RHSS 341489 RWS 341491 RWS



German Quality Product







For universal automatic die head 2½-3"				
Thread type	Size	ArtNo.		
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 2½-3	381430 RWS		
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 2½-3 HSS ¹⁾	381431 RHSS		
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 2½-3 HSS¹)	381432 RHSS		
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM 2½-3 HSS ¹⁾	381433 RHSS		





For universal automatic die head 2½-4"				
Thread type	Size	ArtNo.		
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 2½-4	381401 RWS		
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 2½-4 HSS ¹⁾	381405 RHSS		
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 2½-4 HSS¹)	381410 RHSS		
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASMF B1 20 1	NPSM 2½-4 HSS ¹⁾	381415 RHSS		



Semi-automatic high-performance machine for efficient cutting of bolt and pipe threads. For industry, metalworking, installation.

i oi iiiaada j, iiidaiii c	oriting, motamation.	
Bolt threads		6-72 mm ½-2¾"
Pipe threads	1/16-2	2½", 16–63 mm
Tolerance class		
corresponding to ISC	261 (DIN 13)	"medium" (6 g)
Thread length	≤ Ø 30 mm	unlimited
	≤ Ø 72 mm	≤ 200 mm
Chamfering	Range	7-62 mm
	Chamfered Ø	≥ 7 mm
	Maximum chamfer	7 mm
	Chamfer angle	45°
Peeling	Range	7-62 mm
	Peeled Ø	≥ 7 mm
TI I (

Thread types see page 42.

REMS Unimat 75 - high efficiency.

Tangential-chaser-threading-system. Large threading range. Fast working, short resetting time. For single and series production. Low hourly rate for the machine. Simple operation. Relieves expensive turning machines and specialists.

Operating principle

Stationary material - rotating die head.

Design

Compact, rugged design for continous use. Die head with regrindable tangential chasers in self centering holder system. After start-cutting with feed lever and rack mechanism self feeding action of die head (no guide thread). Welded, sturdy machine stand with large oil compartment and removeable chip drawer.

Drive

Indestructible planetary gear with annulus gear for long threads up to \varnothing 30 mm. Proven and powerful pole-reversible three-phase motor, specially designed for threading, with hollow shaft, 2000/2300 W. Overload protection. Reverse switch for cutting right and left-hand threads. High operating speed, 2 spindle speeds 70 and 35 rpm.

Clamping device

Self-centering universal vice for the complete range with specially toothed and hardened clamping jaws. Choice of manual or hydraulic clamping with operation by foot switch (working pressure 6 bar).

Special clamping jaws

For drawn material, stud bolts, hex screws and pipe nipples, as accessory.

Automatic lubrication and cooling

Robust, proven oil pump with high pumping volume. Ample oil volume ensures longer service life of chasers, gear and motor.

Universal automatic die head

Only **one** universal automatic die head for all threads. Fine adjustment of thread diameter with spindle and scale. Die head closes automatically and opens automatically when the required thread length is reached. After starting the thread via feed lever and rack the chaser-system initiates an automatic feed-forward of the die head. All threads can be cut in a single pass. Copying unit for tapered threads. Instead of changing the dies, additional quick-change die heads ensure shorter resetting time.

Chasers

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread cutting on rebar

Special chaser dies M with additional, ground cut for cutting threads on rebar in a single pass. Driven by REMS Unimat 75 with oil-hydraulic/pneumatic vice, for high clamping pressure.



German Quality Product









Thread-cutting oil
REMS Sanitol and REMS Spezial (page 47). Specially developed for threading.
High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with special clamping jaws $1/_{16}-11/_{4}$ " or with the automatic internal clamping REMS Nippelfix $1/_{2}-1/_{4}$ " or with the manual internal clamping REMS Nippelspanner $1/_{6}-1$ (page 46).

Supply format

REMS Unimat 75 Basic. Semi-automatic threading machine for bolt threads 6–72 mm, ¼–2¾", pipe threads ½1,6–63 mm. Machine on stand. Pole-reversible 3~ induction motor with hollow shaft, 400 V, 50 Hz, 2000/2300 W, right and left-hand rotation. Die head speed 70 and 35 rpm. Self-centering universal chuck for the complete clamping range, choice of manual or oil-hydraulic/pneumatic operation. Automatic lubrication and cooling. 1 universal automatic die head for all threads, opens and closes automatically. Without threading sets, without closing lever. Electric locking system of safety cover. Adjustment gauge. Wrench. In transport case

Thereas in a anoport edge.				
Description	Version	ArtNo.		
REMS Unimat 75	manual clamping device			
Basic mS		750003 R380		
REMS Unimat 75	oil-hydraulic/pneumatic vice			
Basic pS	clamping device	750004 R380		

Other voltages on request.



Accessories

Description	ArtNo.	
Chasers and holders (threading sets) and chasers s	see page 42.	
Universal automatic die head,		
without threading sets, without closing lever	751000	
Closing lever for closing and opening the chasers		
R for taper pipe threads, right-hand	751040 R90	
R-L for taper pipe threads, left-hand	751050 R90	
G for cylindrical pipe threads, right-hand	751060 R90	
G-L for cylindrical pipe threads, left-hand	751070 R90	
M for all bolt threads, right-hand	751080 R90	
M-L for all bolt threads, left-hand	751090 R90	
Chamfering/peeling die head 45°, Ø 7 – 62 mm,		
with chamfering/peeling chasers 45°, Ø 7 – 62 mm,		
HSS, with holder	751100	
Chamfering/peeling die head 45°, Ø 7-62 mm,		
without threading sets	751102	
Chamfering/peeling chasers 45°, Ø 7-46 mm,		
HSS, with holder	751096	
Chamfering/peeling chasers 45°, Ø 40-62 mm,		
HSS, with holder	751098	
Chamfering/peeling chasers 45°, Ø 7-62 mm,		
pack of 4, with holder	751097	
Special clamping jaws, pair, for drawn material,		
stud bolts and hex screws. Workpiece length		
protrude from vice without thread,		
minimum 15 mm, Ø 6–42 mm	753240	
Thread-cutting oil see page 47.		
Nipple holder see page 46.		

REMS Herkules material supports, see page 96.





German Quality Product



German Quality Product

Chasers and holders (threading set)

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

in a special holder system. Chase	rs and holders together	form a threading set.
Thread type	Size	ArtNo.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ¹ / ₁₆ -½ R ½-¾ R ½-¾ R 1-2 R 2½	759250 RWS 759251 RWS 759252 RWS 759253 RWS 759254 RWS
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ¹ / ₁₆ - ½ G ½-¾ HSS ¹⁾ G ½-¾ HSS ¹⁾ G 1-2 HSS ¹⁾ G 2½ HSS ¹⁾	759255 RWS 759256 RHSS 759257 RHSS 759258 RHSS 759259 RHSS
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1. 20.1	NPT 1/16-1/8 NPT 1/4-3/8 NPT 1/2-3/4 HSS ¹⁾ NPT 1-2 HSS ¹⁾ NPT 21/2 HSS ¹⁾	759360 RWS 759361 RWS 759362 RHSS 759363 RHSS 759364 RHSS
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1. 20.1	NPSM ¹ / ₁₆ – ½ NPSM ½ – ¾ NPSM ½ – ¾ HSS ¹⁾ NPSM 1 – 2 HSS ¹⁾ NPSM 2½	759365 RWS 759366 RWS 759367 RHSS 759368 RHSS 759369 RWS
Conduit threads Pg DIN 40430	Pg 7 Pg 9–16 Pg 21–48	759260 RWS 759261 RWS 759262 RWS
Conduit threads M EN 60423	M 16-20×1,5 M 25-32×1,5 M 40-50×1,5 M 63×1,5 HSS ¹⁾	759263 RWS 759264 RWS 759265 RWS 759330 RHSS
Threads M for rebar ISO 261 (DIN 13)	M 14-16 HSS M 18-22 HSS M 24-27 HSS M 30-33 HSS M 36-39 HSS M 42-45 HSS	759274 RHSS 759275 RHSS 759276 RHSS 759277 RHSS 759277 RHSS 759278 RHSS
Metric bolt threads M ISO 261 (DIN 13)	M 6 HSS ¹⁾ M 8 M 10 M 12 M 14-16 M 18-22 M 24-27 M 30-33 M 36-39 M 42-45 M 48-52 HSS ¹⁾ M 56-60 HSS ¹⁾ M 64-72	759270 RHSS 759271 RWS 759272 RWS 759272 RWS 759274 RHSS 759275 RHSS 759276 RHSS 759277 RHSS 759277 RHSS 759279 RHSS 759280 RHSS 759281 RHSS 759281 RHSS
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC ½-20 UNC ½-18 UNC ¾-16 UNC ¾-16 UNC ½-13 UNC ½-13 UNC ¾-11 UNC ¾-10 UNC ¼-9 UNC 1-8 HSS¹¹ UNC 1½-1½-6 UNC 1¾-5 UNC 2-2½-4,5	759370 RWS 759371 RWS 759372 RWS 759373 RWS 759374 RWS 759376 RWS 759376 RWS 759377 RWS 759378 RWS 759379 RHSS 759380 RWS 759381 RWS 759383 RWS

Dies for other threads (e.g. bicycle threads, fine threads, BSW) and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. Dies with HSS chaser dies with 50% surcharge on chaser dies. ¹¹ Some chasers only available in HSS. Threading sets for left-hand threads 50% extra charge on chasers.

UNC 2½-2¾-4

759384 RWS

Chasers (set)

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa).

HSS chasers for hard-to-machine	material ≥ 500 N/mm²	(MPa).
Thread type	Size	ArtNo.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ¹ / ₁₆ -1/ ₈ R ¹ / ₄ -3/ ₈ R ¹ / ₂ -3/ ₄ R 1-21/ ₂	751501 RWS 751502 RWS 751503 RWS 751504 RWS
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ¹ / ₁₆ -½ G ¹ / ₄ -¾ G ¹ / ₂ -¾ HSS ¹⁾ G 1-2½ HSS ¹⁾	751505 RWS 751506 RHSS 751507 RHSS 751508 RHSS
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1. 20.1	NPT ¹ / ₁₆ – ½ NPT ½ – ¾ NPT ½ – ¾ HSS ¹⁾ NPT 1 – 2 HSS ¹⁾ NPT 2½ HSS ¹⁾	751544 RWS 751545 RWS 751546 RHSS 751547 RHSS 751548 RHSS
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1. 20.1	NPSM ¹ / ₁₆ -½ NPSM ½-½ NPSM ½-¾ HSS ¹⁾ NPSM 1-2 NPSM 2½	751549 RWS 751550 RWS 751551 RHSS 751552 RWS 751553 RWS
Conduit threads Pg DIN 40430	Pg 7 Pg 9–16 Pg 21–48	751509 RWS 751510 RWS 751511 RWS
Conduit threads M EN 60423	M 16-63×1,5 (M 10)	751518 RWS
Threads M for rebar ISO 261 (DIN 13)	M 14-16 HSS M 18-22 HSS M 24-27 HSS M 30-33 HSS M 36-39 HSS M 42-45 HSS	751520 RHSS 751521 RHSS 751522 RHSS 751523 RHSS 751524 RHSS 751525 RHSS
Metric bolt threads M ISO 261 (DIN 13)	M 6 M 8 M 10 (M 16-63×1,5) M 12 M 14-16 M 18-22 M 24-27 M 30-33 M 36-39 M 42-45 M 48-52 M 56-60 M 64-72	751516 RHSS 751517 RWS 751518 RWS 751519 RWS 751520 RHSS 751521 RHSS 751522 RHSS 751523 RHSS 751524 RHSS 751526 RWS 751525 RSS 751526 RWS 751527 RWS 751527 RWS
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC ½-20 UNC ½-18 UNC ½-16 UNC ½-16 UNC ½-13 UNC ½-12 UNC ½-11 UNC ¾-10 UNC ¼-9 UNC 1-8 HSS¹¹ UNC 1½-1½-6 UNC 1¾-1½-6 UNC 1¾-5 UNC 2-2¼-4,5 UNC 2½-2¾-4	751557 RWS 751558 RWS 751559 RWS 751550 RWS 751560 RWS 751561 RWS 751562 RWS 751563 RWS 751565 RWS 751565 RWS 751567 RWS 751568 RWS 751568 RWS 751569 RWS 751569 RWS 7515716WS

Chaser dies for other threads (e.g. bicycle threads, fine threads, BSW) and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. HSS chaser dies with 50% surcharge. ¹¹ Some chasers only available in HSS. Chasers for left-hand threads 50% extra charge.

Thread tables

Taper Pipe Threads

Whitworth Pipe Thread ISO 7-1, EN 10226 (DIN 2999, BSPT) External thread taper 1:16

Flank angle 55°			
Nominal Size R BSPT	Outside Ø of thread mm	T.P.I.	
1/16	7.723	28	
1/8	9.728	28	
1/4	13.157	19	
3/8	16.662	19	
1/2	20.955	14	
3/4	26.441	14	
1	33.249	11	
11/4	41.910	11	
1½	47.803	11	
2	59.614	11	
2½	75.184	11	
3	87.884	11	
4	113.030	11	

Standard Taper Pipe Thread NPT, ASME B 1.20.1 External thread taper 1:16 Flank angle 60°

Flank angle 60				
Nominal Size NPT	Outside Ø of thread mm	T.P.I.		
1/16	7.938	27		
1/8	10.287	27		
1/4	13.716	18		
3/8	17.145	18		
1/2	21.336	14		
3/4	26.670	14		
1	33.401	11.5		
11/4	42.164	11.5		
11/2	48.260	11.5		
2	60.325	11.5		
21/2	73.025	8		
3	88.900	8		
31/2	101.600	8		
4	114.300	8		

UNC, ASME B 1.1

External thread

Flank angle 60°

Outside Ø

of thread

mm

6.322

7 907

9.491

Nominal

Size UNC

1/4

5/16

3/8

Parallel PipeThreads

Whitworth Pipe Thread ISO 228-1 (DIN 259, BSPP) External thread parallel Flank angle 55°

Nominal Size G BSPP	Outside Ø of thread mm	T.P.I.	
1/16	7.723	28	
1/8	9.728	28	
1/4	13.157	19	
3/8	16.662	19	
1/2	20.955	14	
3/4	26.441	14	
1	33.249	11	
11/4	41.910	11	
1½	47.803	11	
2	59.614	11	
2½	75.184	11	
3	87.884	11	
3½	100.330	11	
4	113.030	11	

Straight Pipe Thread for Fixtures NPSM, ASME B 1.20.1 External thread parallel

ı	F	Flank angle 60°			
	Nominal Size NPSM	Outside Ø of thread mm	T.P.I.		
	1/8	10.083	27		
	1/4	13.360	18		
	3/8	16.815	18		
	1/2	20.904	14		
	3/4	26.264	14		
	1	32.842	11.5		
	11/4	41.605	11.5		
	1½	47.676	11.5		
	2	59.715	11.5		
	2½	72.161	8		
	3	88.062	8		
	3½	100.787	8		
	4	113.436	8		

Metric Bolt Thread Metric ISO Thread

ISO 261 (DIN 13)

External thread

Flank angle 60°

Outside Ø

of thread

mm

5.974

7 972

9.968

11.966

13.962

15.962

17.958

19 958

Pitch

mm

1 25

1.5

1.75

2

2

2.5

2.5

5

5.5

5.5

6

6

6

Nominal

Size M

6

8

10

12

14 16

18

20

52

56

60

64

68

72

American and British Bolt Threads

T.P.I.

20

18

16

Unified Inch Screw Thread British Standard Parallel Screw

Thread of Whitworth Form B.S.W.

	BS 84 (obsolete): External thread Flank angle 55°		
Nominal Size BSW	Outside Ø of thread mm	T.P.I.	
1/4	6.350	20	
5/16	7.937	18	
3/8	9.525	16	
7/16	11.112	14	
1/2	12.700	12	
5/8	15.875	11	
3/4	19.050	10	
7/8	22.225	9	
1	25.400	8	
1 1/8	28.575	7	
11/4	31.750	7	
1 1/2	38.100	6	
13/4	44.450	5	
2	50.800	4.5	
21/4	57.150	4	
2½	63.500	4	

Threads for Electric Conduit

Conduit Thread DIN 40 430 External thread parallel Flank angle 80°

Nominal Size Pg	Outside Ø of thread mm	T.P.I.
7	12.5	20
9	15.2	18
11	18.6	18
13.5	20.4	18
16	22.5	18
21	28.3	16
29	37	16
36	47	16
42	54	16
48	59.3	16

Conduit Thread EN 60423 External thread parallel Flank angle 60°

Flatik aligie 60				
Nominal Size M	Outside Ø of thread mm	T.P.I.		
6	15.968	1.5		
20	19.968	1.5		
25	24.968	1.5		
32	31.968	1.5		
40	39.968	1.5		
50	49.968	1.5		
63	62.968	1.5		

21.958 22 2.5 24 23.952 3 27 26.952 3 30 29.947 3.5 33 32.947 3.5 36 35.940 4 39 38.940 4 41.937 42 4.5 45 44.937 4.5 48 47.929 5

51.929

55.925

59.925

63.920

67.920

71 920

7,	44.070				
7/16	11.076	14	7/16	11.112	14
1/2	12.661	13	1/2	12.700	12
9/16	14.246	12		12.700	
5/8	15.834	11	5/8	15.875	11
3/4	19.004	10	3/4	19.050	10
7/8	22.176	9	7/8	22.225	9
1	25.349	8	1	25.400	8
11/8	28.519	7	11/8	28.575	7
11/4	31.694	7	11/4	31.750	7
1 3/8	34.864	6	11/2	38.100	6
1½	38.039	6	43/	44.450	_
13/4	44.381	5	13⁄4	44.450	5
2	50.726	4.5	2	50.800	4.5
21/4	57.076	4.5	21/4	57.150	4
2½	63.421	4	2½	63.500	4
23/4	69.768	4	23/4	69.850	3.5

Semi-automatic high-performance machine for efficient cutting of pipe threads. For industry, metalworking, installation.

Pipe threads 1⁄4-4"
Thread length ≤ 120 mm

REMS Unimat 77 – pipe threads up to 4". Tangential-chaser-threading-system.

Fast working, short resetting time. For single and series production.

Operating principle

Stationary material - rotating die head.

Design

Compact, rugged design for continous use. Die head with regrindable tangential chasers in self centering holder system. After start-cutting with feed lever and rack mechanism self feeding action of die head (no guide thread). Welded, sturdy machine stand with large oil compartment and removeable chip drawer.

Drive

Robust worm gear and 2-stage spur gear. Proven and powerful pole-reversible three-phase motor, specially designed for threading, 2000/2300 W. Overload protection. Reverse switch for cutting right and left-hand threads. 4 spindle speeds 50, 25, 16, 8 rpm.

Clamping device

Self-centering universal vice for the complete range with specially toothed and hardened clamping jaws ($\frac{1}{4}-\frac{9}{4}$ ", 1–4"). Choice of manual or hydraulic clamping with operation by foot switch (working pressure 6 bar).

Automatic lubrication and cooling

Robust, proven oil pump with high pumping volume. Ample oil volume ensures longer life of chasers, gear and motor.

Universal automatic die head

Only **one** universal automatic die head for all threads. Fine adjustment of thread diameter with spindle and scale. Die head closes automatically and opens automatically when the required thread length is reached. After starting the thread via feed lever and rack the chaser-system initiates an automatic feed-forward of the die head. All threads can be cut in a single pass. Copying unit for tapered threads. Instead of changing the dies, additional quick-change die heads ensure shorter resetting time.

Chasers

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 47). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

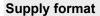
Efficient with the automatic internal clamping REMS Nippelfix $\frac{1}{2}$ -4" or with the manual internal clamping REMS Nippelspanner $\frac{3}{2}$ -2" (page 46).



German Quality Product







REMS Unimat 77 Basic. Semi-automatic threading machine for pipe threads ¼–4". Machine on stand. Pole-reversible 3- induction motor, 400 V, 50 Hz, 2000/2300 W, right and left-hand rotation. Die head speed 50, 25, 16, 8 rpm. Universal vice with clamping jaws 1 – 4", choice of manual or hydraulic/pneumatic operation. Automatic lubrication. 1 universal automatic die head for all threads, opens and closes automatically. Without threading sets, without closing lever. Electrical locking system of safety cover. Adjustment gauge. Wrench. In transport case.

Description	Version	ArtNo.
REMS Unimat 77 Basic mS	manual clamping device	770003 R380
REMS Unimat 77 Basic pS	Oil-hydraulic/pneumatic vice clamping device	770004 R380

Other voltages on request.



Accessories

Chasers and holders (threading set)

Thread type	Size	ArtNo.	
Pipe threads R tapered, right-hand ISO 7-1 (EN 10226, DIN 2999, BSPT)	R ½-¾ R ½-¾ R 1-2 R 2½-4	771110 RWS 771120 RWS 771130 RWS 771140 RWS	
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ½-¾ HSS¹) G ½-¾ HSS¹) G 1-2 HSS¹) G 2½-4 HSS¹)	771160 RWS 771170 RHSS 771180 RHSS 771190 RHSS	
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ½-¾ NPT ½-¾ HSS¹) NPT 1-2 HSS¹) NPT 2½-4 HSS¹)	771210 RWS 771220 RHSS 771230 RHSS 771240 RHSS	
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM ½-¾ HSS¹) NPSM ½-¾ HSS¹) NPSM 1-2 NPSM 2½-4	771260 RWS 771270 RHSS 771280 RWS 771290 RWS	

Chasers (set)

Oliaseis (Set)			
Thread type	Size	ArtNo.	
Pipe threads R tapered, right-hand ISO 7-1 (EN 10226, DIN 2999, BSPT)	R ½-¾ R ½-¾ R 1-4	751502 RWS 751503 RWS 771136 RWS	
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ½-3/8 G ½-3/4 HSS ¹⁾ G 1-4 HSS ¹⁾	751506 RWS 751507 RHSS 771186 RHSS	
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ½-¾ NPT ½-¾ HSS¹¹ NPT 1-2 HSS¹¹ NPT 2½-4 HSS¹¹	751545RWS 751546RHSS 751547RHSS 771246RHSS	
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM ½-¾ NPSM ½-¾ HSS¹) NPSM 1-2 NPSM 2½-4	751550 RWS 751551 RHSS 751552 RWS 771296 RWS	

Dies and chaser dies for other threads and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. Dies and HSS chaser dies with 50% surcharge on chaser dies. ¹¹ Some threading sets and chasers only available in HSS. Threading sets and chasers for left-hand threads 50% extra charge.

extra charge.			
Description	ArtNo.		
Universal automatic die head, without threading sets, without closing lever	771000		
Closing lever for closing and opening the chasers R for taper pipe threads, right-hand 751040R90 R-L for taper pipe threads, left-hand 751050R90 G for cylindrical pipe threads, right-hand 751060R90 G-L for cylindrical pipe threads, left-hand 751070R90			
Clamping jaws ¼-¾" (pack of 2) 773060			
Thread-cutting oil see page 47.			
Ninnla halder soo page 46			

Nipple holder see page 46.

REMS Herkules material supports, see page 96.







REMS Nippelspanner

Manual pipe nipple chuck for internal clamping of short pipe pieces. For universal use.

Nipples and double nipples in standard and special lengths

³/₈-2"

REMS Nippelspanner – efficient nipple-threading. Any length. Anywhere.

To be used universally for threading machines and for hand die stocks of all types and makes. For opening and non-opening die heads. Ideal accessory for REMS REMS Amigo E, REMS Amigo, REMS Amigo 2 and REMS eva and other makes.

Ideal tool for using up short pipe pieces. Saves time and money.

Chucking and centering of pipe pieces by expanding of specially hardened spring steel segments.

Internal clamping, so no thread required for clamping.

Supply format

REMS Nippelspanner. Manual pipe nipple chuck for internal clamping of short pipe pieces.

ar arrange broader	and the break.				
Description	Size	ArtNo.			
REMS Nippelspanner	3/8"	110000 R			
	1/2"	110100 R			
	3/4"	110200 R			
	1"	110300 R			
	11/4"	110400 R			
	1½"	110500 R			
	2"	110600 R			



REMS Nippelspanner Set. Manual pipe nipple chuck for internal clamping of short pieces of pipe. In sturdy steel case.

Description	ArtNo.
Set ½-¾-1-1¼"	110620 R
Set ½-¾-1-1¼-1½-2"	110621 R



German Quality Product



Accessories for threading machines with opening die head

REMS Nippelfix

Automatic pipe nipple chuck for internal clamping of short pipe pieces.

Nipples and double nipples in standard and special lengths

 $\frac{1}{2}$ - 4

REMS Nippelfix – efficient nipple-threading up to 4". Any length. Anywhere. Automatic internal clamping. Super fast and simple.

For threading machines with opening die head: Pipe turning machines, machines with rotating die head, threading devices.

Ideal tool for using up short pipe pieces. Saves time and money.

Automatic quick-chuck and centering of pipe piece. No tools.

Automatic release after completion of nipple. Production of nipples possible without taking the Nipplefix out of the clamping device.

Internal clamping, so no thread required for clamping.

Specially hardened and ground clamping jaws for fast and safe clamping.

Supply format

REMS Nippelfix. Automatic pipe nipple chuck for internal clamping of short pipe pieces.

of short pipe pieces.			
Description	Size	ArtNo.	
REMS Nippelfix	1/2"	111000 R	
	3/4"	111100 R	
	1"	111200 R	
	11/4"	111300 R	
	1½"	111400 R	
	2"	111500 R	
	2½"	111700 R	
	3"	111800 R	
	4"	111900 R	



REMS Nippelfix Set. Automatic pipe nipple chuck for internal clamping of short pieces of pipe. In sturdy steel case.

of short pieces of pipe. In sturdy steel case.		
Description	ArtNo.	
Set ½-¾-1-1¼"	111620 R	
Set ½-¾-1-1½-1½-2"	111621 R	



German Quality Product





High-alloyed mineral oil based thread-cutting oil. For all materials.

For drinking water supplies, comply with local regulations! Mineral oil based thread cutting materials are not permitted for drinking water pipes in AUT, CHE, DEU, DNK and FRA for example.

REMS Spezial – high-alloyed mineral based thread-cutting oil, can be washed out with water. High lubricating and cooling effect.

Specially developed for threading. High lubricating and cooling effect. Essential for clean threads, long service life of dies, tools and machines.

Can be washed out with water, approved by experts.

Also well suited as a cooling lubricant for sawing metals.

REMS Spezial spray without CFC's, so ozone-harmless.

REMS Spezial squirt bottle without propellants. Refillable.

Supply format		
REMS Spezial. High-alloy	ed mineral based thread-cutting	g oil.
Description Packing ArtNo.		ArtNo.
REMS Spezial	51 can	140100 R
	101 can	140101 R
	501 barrel	140103R
	600 ml spray	140105R
	500 ml squirt bottle	140106R



German Quality Product

REMS Sanitol

Synthetic, mineral oil free thread-cutting oil. Specially for drinking water supplies. For all materials.

REMS Sanitol – mineral oil free. Completely water soluable. High lubricating and cooling effect.

Developed especially for drinking water pipes but also excellently suitable for universal thread cutting. High lubricating and cooling effect. Essential for clean threads, long service life of dies, tools and machines.

Completely water soluable. Therefore no negative influence on the drinking water in terms of appearance, smell and taste.

Red in colour for flushing control. Perfect corrosion protector.

Viscosity at -10°C: 219 mPa s (cP). Pumpable to -28°C.

Also well suited as a cooling lubricant for sawing metals.

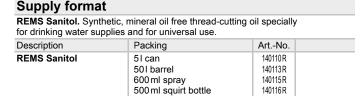
REMS Sanitol spray without CFC's, so ozone-harmless.

REMS Sanitol squirt bottle without propellants. Refillable.

Thread-cutting oil



German Quality Product









47

Robust, compact roll grooving attachment with oil hydraulic forward feed for grooving pipes of pipe coupling systems. For installation, sprinkler lines, commercial heating, industry and mining. For job site and workshop.

Steel pipes DN 25–300 1-12" s \leq 7.2 mm

Stainless steel pipes, copper, aluminium, PVC pipes

REMS roll grooving attachment – compact – universal. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller.

Design

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Individually adjustable groove-depth-stop with fine adjustment, for automatic limitation of groove depth. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers

The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25–300, 1–12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54–159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 2–6" and 8–12". Grooving rollers for aluminium, PVC pipes on request.

Drive

Only one roll grooving device for REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Tornado and REMS Magnum. Fast, simple assembly. 3-face drive shaft of roll grooving attachment for secure clamping and optimum power transmission. Roll grooving attachments for threading machines of other makes, adjusted to support arm distance, diameter of support arm and spindle axis of the corresponding drive machine, on request.



German Quality Product





Supply format

REMS roll grooving attachment. Roll grooving attachment for grooving pipes of pipe coupling systems DN 25–300, 1–12". Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2–6", Allen key. For REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Tornado and REMS Magnum or for other thread cutting machine makes. In a carton.

Description	fit onto	ArtNo.	
REMS roll grooving attachment	REMS Amigo/ Amigo 2 Compact ¹⁾ REMS Amigo 2 ¹⁾ REMS Tornado ²⁾ REMS Magnum ²⁾	347000 R	
Roll grooving attachment R 300	Ridgid 300	347001 R	
Roll grooving attachment R 535	Ridgid 535	347002R	
Roll grooving attachment N80A	Rex/Rothenberger/ Super-Ego N80A	347003 R	
Roll grooving attachment Delta 4	Rex Delta 4"	347004 R	

- Onversion kit Amigo/Amigo 2/Amigo 2 Compact (Art. No. 347007) required. Can be used for roll grooving devices manufactured from 2014 onwards.
- ²⁾ Can only be used for roll grooving up to DN 200, 8" on T versions. Roll grooving attachments for other makes on request.



Description	ArtNo.
Grooving rollers 1–1½" (pair)	347030
Grooving rollers INOX 1-1½" (pair)	347053
Grooving rollers 2-6" (pair)	347035
Grooving rollers INOX 2-6" (pair)	347046
Grooving rollers 8-12" (set)	347040
Grooving rollers INOX 8-12" (pair)	347047
Grooving rollers Cu 54-159 (pair) for Cu pipes	347034
Conversion kit Amigo/Amigo 2/Amigo 2 Compact	347007 R
REMS Herkules material supports, see page 96.	



Powerful roll grooving machine for fast, economical grooving of pipes for pipe coupling systems. For installation, sprinkler lines, commercial heating, industry and mining. For job site and workshop.

Steel pipes

DN 25-300

1 - 12"

s ≤ 7.2 mm

Stainless steel pipes, copper, aluminium, PVC pipes

REMS Collum RG - electrical roll grooving up to 12". Fast and economical feed of the pressure roller with oil-hydraulic pressure cylinder.

Design

Robust, compact construction suitable for building sites. Favourable dimensions, favourable weight, roll grooving device with drive machine only 31 kg. For work bench. Stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Drive

Fast and powerful, e.g. roll grooving of 6" steel pipe with REMS Collum RG in just 52 s. Sturdy, compact gear, maintenance-free. Robust, powerful 1200 W universal motor (REMS Collum RG and REMS Collum RG 2 Compact) or 1700 W universal motor (REMS Collum RG 2) for intensive use at large dimensions. Safety switch. Foot switch with coupling for ergonomic working as an accessory.

Roll grooving attachment

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollersThe proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25–300, 1-12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54-159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 2-6" and 8-12". Grooving rollers for aluminium, PVC pipes on request.

Material support

Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 96).



Supply format

REMS Collum RG. Roll grooving attachment for grooving pipes of pipe coupling systems DN 25-300, 1-12". Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2-6", Allen key. Choice of 3 drive units, with maintenance-free gear, powerful universal motor, safety switch. For workbench, stand or wheel stand. In a carton,

Description	Version	ArtNo.
Collum RG	Universal motor 230 V, 50–60 Hz, 1200 W, overload protection. 29 min ⁻¹	347006 R110G
Collum RG 2	Universal motor 230 V, 50–60 Hz, 1700 W. 28 min ⁻¹	347008 R110G
Collum RG 2 Compact	Universal motor 230 V, 50–60 Hz, 1200 W, overload protection. 26 min ⁻¹	347009 R110G

Other voltages on request.

Accessories

Description	ArtNo.	
Stand	849315R	
Wheel stand	849310 R	
Foot switch with coupling	347010 R110G	
REMS Herkules material supports, see page 96.		

Grooving rollers and other accessories, see page 48.



Robust, compact high performance machine with roll grooving attachment for pipe grooving of pipe coupling systems. For installation, sprinkler lines, commercial heating lines, industry and mining. For job site and workshop.

Steel pipes

DN 25-300 1-12"

s ≤ 7.2 mm

Stainless steel pipes, copper, aluminium, PVC pipes

Pipe threads $\frac{1}{16}$ –2", 16–63 mm, bolt threads 6–60 mm, $\frac{1}{4}$ –2", with conversion kit.

REMS Magnum RG – the compact up to 12". Immensely powerful and extremely fast. Feed of the pressure roller with oil-hydraulic pressure cylinder.

Design

Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 2000 RG-T only 68 kg. Tool support. For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive

Immensely powerful and fast, e.g. roll grooving of 6" steel pipe with REMS Magnum 2010 RG-T in just 40 s. Completely maintenance-free gear which runs in a sealed oil bath. Choice of 3 powerful motors (see REMS Magnum page 32). Operator-friendly safety foot switch with emergency-stop, 2-step, can be loaded with the full body weight during operation.

Roll grooving attachment

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers

The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25–300, 1–12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54–159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 2–6" and 8–12". Grooving rollers for aluminium, PVC pipes on request.

Conversion kit for threading

Tool set ${}^{1}\!\!\!/-2{}^{2}\!\!\!/$ complete with universal automatic die head, dies for pipe threads, tapered, ISO 7-1 (DIN 2999, BSPT) R ${}^{1}\!\!\!/2-{}^{3}\!\!\!/$ and R 1–2" right-hand, pipe cutter, inner pipe deburrer, pressing lever, pump for automatic oiling, oil basin, chip tray.

Material support

Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 96).



German Quality Product









Supply format

REMS Magnum RG. Roll grooving machine for pipe grooving of pipe coupling systems DN 25–300, 1–12". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling, tool support. Choice of 3 motors. Roll grooving attachment, hydraulic hand pump, built-in ring gauge with automatic groove-depth-stop, 1 set of grooving rollers (pressure roller, counterpressure roller) 2–6", hexagon key. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Stariu With mate	ilai Sileii. Ili a Cartoli.		
Description	Version	ArtNo.	
2000 RG-T	Universal motor 230 V or 110 V, 50-60 Hz, 1700 W. 53 rpm.	340230 R110	
2010 RG-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340231R220	
2020 RG-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340232 R380	

Other voltages on request.

Collapsible wheel stand (Accessory)

Description	ArtNo.	
Stand	344105 R	
Wheel stand with material support	344100 R	
Collapsible wheel stand	344150 R	
REMS Herkules material supports, see page 96.		
Grooving rollers and other accessories, see page 48.		
Conversion kit Magnum RG-T to L-T		
for threading.	340110 RR	

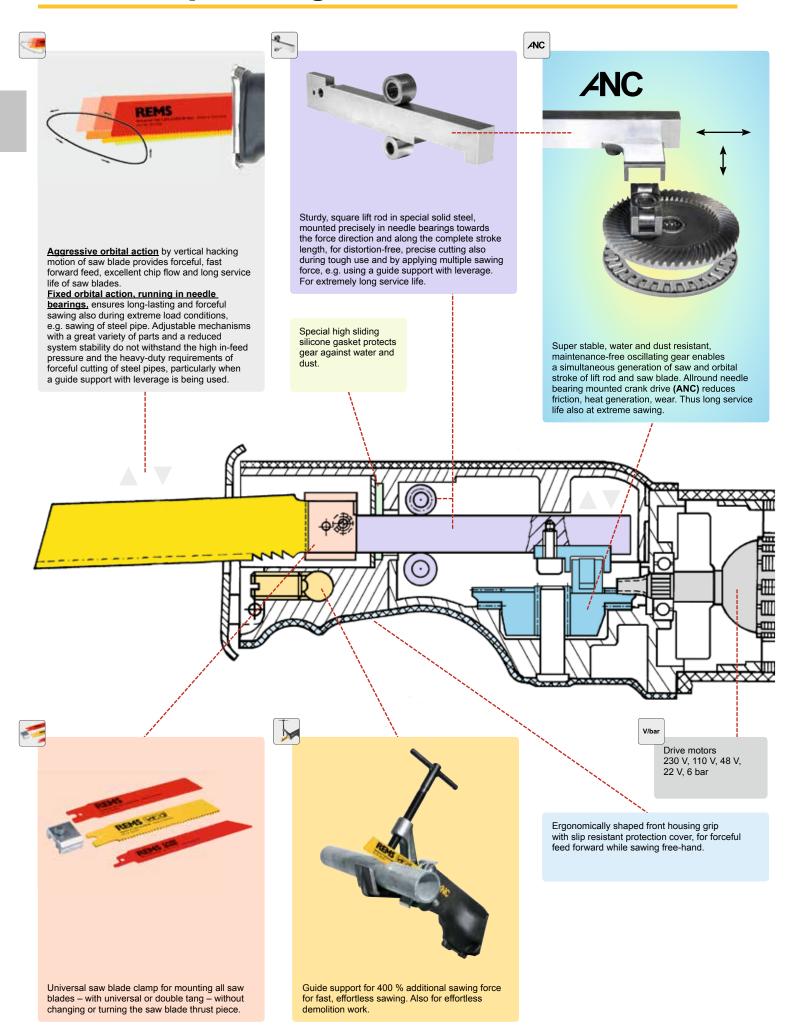




Sawing

D. Ball	Universal electric reciprocating saws	56
	Electric reciprocating pipe saws	58
-	Pneumatic reciprocating pipe saw	60
	Cordless universal reciprocating saw	61
REMS (II)	Saw blades for reciprocating saws	62
	Circular pipe sawing machine	64
	Universal circular metal sawing machine	65

REMS reciprocating saws Legend



REMS reciprocating saws Legend

VΕ

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start-sawing and for stroke selection during sawing according to the material. The stroke speed is controlled continuously by variable pressure on the touch switch from 0 to 2,800 rpm (REMS Puma VE), 0 to 2,400 rpm (REMS Cat ANC VE, REMS Tiger ANC VE) or 0 to 2,000 rpm (REMS Akku-Cat 22V ANC VE) (accelerator switch).



Ideal speed

Deliberately fixed speed. Therefore optimum cutting speed for maximum protection of motor and gear and maximum service life of saw blades.

The ideal cutting speed of 2,400 rpm has been determined by extensive sawing tests with steel pipe which lead to optimum performance in combination with the aggressive, fixed orbital action, guide support and REMS special saw blade.



Power-transferring guide support

For assembly and dismantling. Guide support with five-fold force transmitting leverage allows effortless, fast, right angled sawing anywhere on site, without a vice. Ideal handling, easy and rapid to operate, positioned with one hand only for chucking and sawing. No loose swinging chain and cumbersome handling as with chain vice. No danger of jamming by limitation of swing angle. 400 % additional sawing force for effortless, super fast sawing during assembly and dismantling, e.g. 2" steel pipe in only 8 s. Straight machine handle for optimum forward feed.



Speed-Regulation

Stepless electronic speed control of drive unit for selecting the speed according to the material. Ideal for sawing stainless steel pipe, cast pipe and for sawing boilers, tanks, bath tubs etc. The speed is continuously adjustable between 700 and 2,200 rpm on the dial. The electronic speed control which is being used keeps the selected speed constant, also under load, including speed generator, control electronics, residual current limitation for sensitive start-sawing, motor temperature control of field wires with PTC resistance (Positive Temperature Coefficient) and stall protection of gear and motor.



Weight

High sawing efficiency at low weight by innovative, proven technology and perfect tuning of all components. For effortless, fatique-free sawing and easy handling.



Power

All power data stated to be understood as the rated power input. The drive motors of REMS reciprocating saws have a very high efficiency of approx. 65% thanks to an outstanding technology and quality. Therefore the user has a high power output available which is useful particularly for sawing difficult-to-cut materials, e.g. steel pipe. High power output can only be used fully by levered sawing, e.g. with the REMS guide support.



Drive Motors

Depending on model universal motors of voltages of 230 V, 110 V, 48 V, battery motors 22 V or pneumatic motors for 6 bar operating pressures are used. All drive motors are extremely powerful, fulfill highest quality demands and come with large power reserves, for long service life.



Saw blade holder with quick-change system

Practical saw blade holder with quick-change system for fast saw blade changing without tools. For holding single tang saw blades.



Continuously adjustable support shoe

Swivel support shoe for safe guiding of the saw on the material to be sawn. Support shoe continuously adjustable in longitudinal direction by 40 mm for better utilisation of partially blunted saw blades and for setting the plunge-in depth of the saw blade in the material.



Anti-vibration system

Special drive technology with mass compensation and vibration damping handles. For low vibration, effortless sawing.



Saw blade can be inserted turned 180°.

Saw blade can be inserted with the teeth facing down or turned 180° facing up for cuts in confined spaces with difficult access.

Powerful power tool for universal free-hand sawing. Only 3.8 kg. Ideal for assembly, disassembly, repair.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

REMS Puma VE - the powerful universal saw with anti-vibration system. Quick saw blade change without tools. Adjustable support shoe.

Universal use

Can be used anywhere, free hand, over head, in tight corners, flush with the wall. Extremely versatile and powerful. For all sawing work on the building site and for rescue and emergency operations. Also for plunge-cut sawing.

Design

Powerful, suitable for building sites. Handy, easy grip shape. Only 3.8 kg. Ergonomically designed front housing grip with non-slip, heat insulating protective jacket with soft grip, for powerful sawing thrust. Practical D-shaped handle with vibration damping soft grip. Drive rod runs in an enclosed drive housing for safe work. Large saw blade stroke, 30 mm, for better cut clearance. Fast stroke speed up to 2,800 rpm for fast sawing thrust and effective sawing. Robust crank drive, maintenance-free. High sliding special seal. Powerful, high capacity universal motor with large power reserve, 1,300 W, safety switch. 4 m long connecting lead. Safety switch.

Anti-vibration system

Special drive technology with mass compensation and vibration damping handles. For low vibration, effortless sawing.

Vario-Electronic

Continuous electronic stroke speed control for gentle start of sawing and selection of a stroke speed suitable for the material. The stroke speed can be continuously controlled by variable pressure on the safety switch from 0 to 2,800 rpm (accele-

Saw blade holder with quick-change system

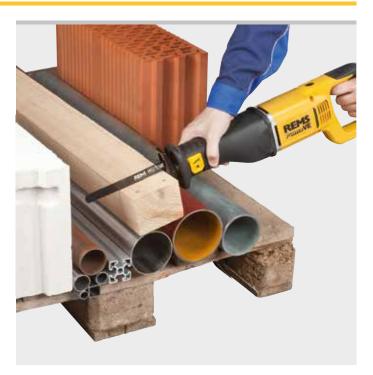
Practical saw blade holder with quick-change system for fast saw blade changing without tools. For holding single tang saw blades. Saw blade can be inserted with the teeth facing down or turned 180° facing up for cuts in confined spaces with difficult access

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 63).

Continuously adjustable support shoe

Swivel support shoe for safe guiding of the saw on the material to be sawn. Support shoe continuously adjustable in longitudinal direction by 40 mm for better utilisation of partially blunted saw blades and for setting the plunge-in depth of the saw blade in the material. For economical working.













Supply format

REMS Puma VE Set. Electric universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing, with anti-vibration system. Drive machine with D-shaped handle with soft grip, maintenance-free crank drive, powerful 230 V, 50-60 Hz, 1,300 W universal motor, safety switch, connecting cable 4 m. Continuous electronic stroke speed control (accelerator switch) 0 to 2,800 rpm. 30 mm stroke. Saw blade holder with quick-change system Adjustable support shoe. Hexagon key, 1 REMS saw blade 210-1 8/2.5. In sturdy steel case

tey. I NEWO Saw blade 210-1.0/2.5. In sturdy steel cas	oc.
	ArtNo.
	560023 R220G

Other voltages on request.

Description	ArtNo.
REMS Puma VE drive unit	560003 R220
REMS saw blades see page 63.	
Steel case	566051 R





Powerful, robust, handy power tool for universal free-hand sawing. Only 3.0 kg. Ideal for assembly, dismantling, repair.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Especially also for steel pipes

REMS Cat ANC VE – saws anything, anywhere. Extremely versatile and powerful. Robust and handy.

Universal use

Ready for use anywhere, free-hand, overhead, in confined areas, flush to wall. Extremely versatile and efficient. Especially also for sawing metal pipes, sawing up boilers, tanks, bath tubs. For rescue and emergency operations. Also for plunge-cut sawing.

Desian

Robust, job site-proven. Slender, handy design. Super light, only 3.0 kg. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward. Proven D-shaped handle. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful universal motor with ample reserve capacity, 1050 W. Safety tip switch.

Sturdy, square lift rod

In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Aggressive orbital action

Agressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 2,400 rpm (acceleration switch).

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

REMS universal saw blade

Only 1 REMS universal saw blade (page 62) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 63).







German Quality Product

Tested by electrosuisse





3.0 kg	1050 W	230 V	VE
∠NC			

Supply format

REMS Cat ANC VE Set. Electric universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing. Drive unit with D-shaped handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,400 rpm. Universal saw blade clamp. Hexagon key. 1 REMS universal saw blade 150-1.8/2.5. In sturdy steel case.

ArtNo.
560040 R110G

Other voltages on request.

Description	ArtNo.
REMS Cat ANC VE drive unit	560004 R220
REMS saw blades see page 62-63.	
Steel case	566005 R



Powerful, robust, handy power tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Only 3.0 kg. Ideal for assembly, dismantling, repair.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

For materials that are difficult to cut, e.g. stainless steel pipes, hard cast iron, use the REMS Tiger ANC SR with electronic stroke speed control.

REMS Tiger – the saw for the pipe fitter. Saws effortless, fast, right angle. Robust and handy.

Power-transferring guide support

400% additional sawing force for effortless, super fast sawing, e.g. 2" steel pipe in only 8 s. For assembly and dismantling. Guide support with five-fold force transmitting leverage allows effortless, fast, right angled sawing anywhere on site, without a vice. Ideal handling, easy and rapid to operate, positioned with one hand only for chucking and sawing. No loose swinging chain and cumbersome handling as with chain vice. No danger of jamming by limitation of swing angle. For optimum in-feed with guide support a straight machine handle is advantageous.

Right angle sawing

Right angle cut thanks to REMS guide support and REMS special saw blade. Essential for subsequent operations in pipe installation.

REMS special saw blade

REMS special saw blade (page 62), extra thick, rigid and unbendable, double tang, absolutely essential for right-angled sawing and fast disassembly of steel pipes with force-transmitting guide holder.

REMS universal saw blade

Only 1 REMS universal saw blade (page 62) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 63).

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.0 kg. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant protection cover for forceful feed forward during free-hand sawing. Choice of practical D-shaped handle, advantegeous during free-hand sawing, or straight machine handle, advantegeous during sawing with guide support. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful universal motor with ample reserve capacity, 1050 W respectively 1400 W (REMS Tiger ANC SR). Safety tip switch. Choice of drive unit with fixed, ideal speed, electronic speed control (Vario-Electronic) or electronic speed regulation. Overload protection (REMS Tiger ANC) protects motor, gear and saw blade. The electronic tachometer speed controller (REMS Tiger ANC SR) used for control keeps the preselected number of strokes constant even under load and includes tachogenerator, electronic control, start-up current limiter for soft start-up, overheating protection by temperature monitoring of the field winding of the motor with PTC resistance (Positive Temperature Coefficient) and blocking protection for gearbox and motor.

Sturdy, square lift rod

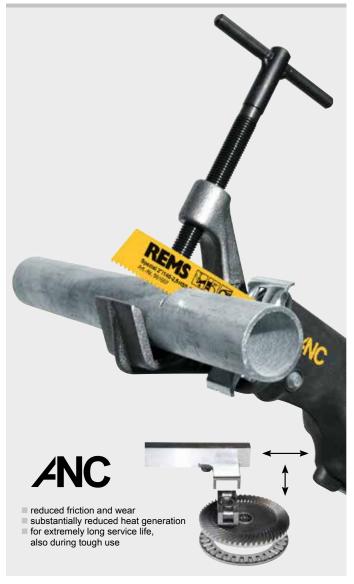
In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe. Adjustable mechanisms with a great variety of parts and a reduced system stability do not withstand the high feed forward pressure and the heavy-duty requirements of forceful cutting of steel pipes, particularly when a guide support with leverage is being used.



German Quality Product

Tested by electrosuisse







Ideal speed (REMS Tiger ANC)

Deliberately fixed speed. Therefore optimum cutting speed for maximum protection of motor and gear and maximum service life of saw blades. The ideal cutting speed of 2,400 rpm has been determined by extensive sawing tests with steel pipe which lead to optimum performance in combination with the aggressive, fixed orbital action, guide support and REMS special saw blade.

Vario-Electronic (REMS Tiger ANC VE)

Electronic stepless speed control of drive unit for sensitive start-sawing and for speed selection during sawing according to the material. Also for plunge-cut sawing. The stroke speed can be continuously controlled by variable pressure on the safety switch from 0 to 2,400 rpm (accelerator switch).

Speed Regulation (REMS Tiger ANC SR)

Stepless electronic speed control of drive unit for selecting the stroke according to the material. Ideal for sawing stainless steel pipe, cast pipe and for sawing boilers, tanks, bath tubs etc. Also for plunge-cut sawing. The number of strokes is steplessly adjustable on the dial from 700 to 2,200 rpm.









3.0 kg

Supply format

REMS Tiger ANC Set. Electric reciprocating pipe saw for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Fixed stroke 2,400 rpm. Overload protection. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3,2. In sturdy steel case.

Art1	No.
560020 E	1100

Other voltages, also 48 V on request.

Supply format

REMS Tiger ANC VE Set. Electric reciprocating pipe saw with Vario-Electronic for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with D-shape handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,400 rpm. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3,2. In sturdy steel case.

 	,		
		ArtNo.	
		560027 R110G	

Other voltages on request.

Supply format

REMS Tiger ANC SR Set. Electric reciprocating pipe saw with speed regulation (SR) for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1400 W, safety tip switch. Stepless electronic speed control 700 to 2,200 rpm with sensitive start-sawing, speed generator, temperature control and stall protection. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3,2. In sturdy steel case.

ArtNo.	
560026 R110G	

Other voltages on request.

3.0 kg 1050 W 230 V

Description	ArtNo.	
REMS Tiger ANC drive unit	560000 R110G	Т
REMS Tiger ANC VE drive unit	560008 R110G	
REMS Tiger ANC SR drive unit	560001 R220	
REMS saw blades see page 62-63.		
Guide support 2", for pipes Ø 1/8−2"	563000 R	
Guide support 4", for pipes Ø 2½-4"	563100 R	
Guide support 6", for pipes Ø 5−6"	563200 R	
Dual purpose holder for sawing and threading, with REMS Tiger ANC and REMS Amigo E, Amigo, Amigo 2	543100	
Protective cap for guide support 2", 4" and 6", for clamping of thin-walled material	563008R	
Steel case	566051R	Т



Powerful, robust, handy compressed air tool with forcetransmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Ideal for use in dangerous, e.g. in wet environment. For assembly, dismantling, repair.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

For materials that are difficult to cut, e.g. stainless steel pipes, hard cast iron, use the REMS Tiger ANC SR with electronic stroke speed control.

REMS Tiger pneumatic – for sawing in dangerous environment.

Saws effortless, fast, right-angle. Force transmitting guide support for 400 % more sawing power. Sturdy, square lift rod. Oscillating drive with ANC.

Aggressive orbital action for fast feed forward sawing and long service life of saw blades. Universal saw blade clamp.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.8 kg. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward during free-hand sawing. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful pneumatic motor with ample reserve capacity, 1000 W. Stroke speed control (accelerator switch) 0 to 1,700 rpm. Operating pressure 6 bar, air consumption ≤ 1.6 m³/min. Safety switch with lock.

Additional description see REMS Tiger ANC, page 58-59.







German Quality Product



Supply format

REMS Tiger ANC pneumatic Set. Pneumatic reciprocating pipe saw for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful pneumatic 1000 W, operating pressure 6 barr, safety switch with lock. Stroke speed control (accelerator switch) 0 to 1,700 rpm. Air inlet hose, air outlet hose. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3,2. In sturdy steel case.

ArtNo.	
560022	

Description	ArtNo.	
REMS saw blades see page 62-63.		
REMS Tiger ANC pneumatic drive unit	560002R	
Guide support 2", for pipes Ø 1/8−2"	563000 R	
Guide support 4", for pipes Ø 2½-4"	563100 R	
Guide support 6", for pipes Ø 5−6"	563200 R	
Dual purpose holder for sawing and threading, with REMS Tiger ANC and REMS Amigo E, Amigo, Amigo 2	543100	
Protective cap for guide support 2", 4" and 6", for clamping of thin-walled material	563008 R	
Steel case	566051 R	



Powerful, robust, handy power tool for universal free-hand sawing. Only 3.1 kg. Ideal for assembly, dismantling, repair.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Especially also for steel pipes

REMS Akku-Cat 22 V ANC VE - saws anything. anywhere. Powerful, robust and easy to handle. Li-lon 21.6 V, 5.0 Ah battery for 100 % more cuts²⁾.

Universal use

Ready for use anywhere, free-hand, overhead, in confined areas, flush to wall. Mains independent. Extremely versatile and efficient, particularly for metal. Saws metal pipes, boilers, tanks, bath tubs, window frames, etc., for rescue and disaster service operations. Also for plunge-cut sawing.

Robust, job site-proven. Slender, handy design. Super light, drive unit with battery only 3.1 kg. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward. Proven D-shaped handle. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful 21.6 V battery motor with ample reserve capacity, 500 W output. Safety tip switch.

Sturdy, square lift rod

In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 2,000 rpm (acceleration switch).

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 5.0 Ah capacity, for long service life. Light and powerful, for 100 % more cuts than Li-Ion 18 V, 3.0Ah batteries². Graduated charging state display with coloured LED. Operating temperature range - 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Voltage supply 230 V/21.6 V for mains operation 230 V instead of Li-Ion 21.6 V battery, as an accessory.

Universal saw blade clamp

All saw blades - with universal or double tang - can be clamped without changing or turning the saw blade thrust piece.

Supply format

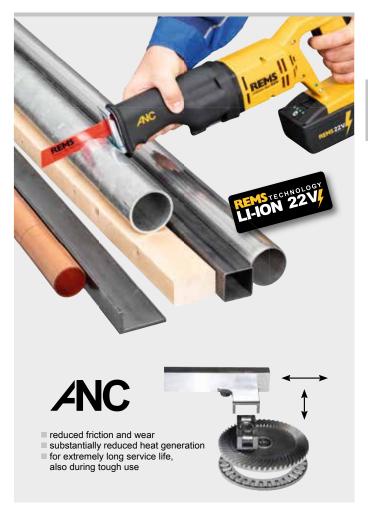
REMS Akku-Cat 22 V ANC VE Set. Battery driven universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing. Drive unit with D-shaped handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful 21.6 V battery motor, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,000 rpm. Li-lon 21.6 V, 5.0 Ah battery, Li-lon 230 V, 50-60 Hz, 70 W rapid charger. Universal saw blade clamp. Hexagon key. 1 pcs REMS universal saw blade 150-1,8/2,5. In sturdy steel case.

ArtNo.	
560052 R220	

Other voltages on request.

Accessories

Description	ArtNo.	
REMS saw blades see page 62-63.		
REMS Akku-Cat 22V ANC VE drive unit, without battery	560010 R22	
Battery Li-lon 21.6 V, 5.0 Ah	571581 R22	
Rapid charger Li-Ion 230 V, 50-60 Hz, 70 W	571575 R220	
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567 R220	
Steel case with inlay	566030 R	



German Quality Product















Special saw blades for right angle sawing and for fast dismantling of steel pipes with power transmitting guide support.

Steel pipes

REMS special saw blades - for right-angled sawing with force-transmitting guide holder, for 400% more sawing power.

Specially developed for REMS Tiger ANC.

Absolutely essential for right angle sawing and for fast dismantling with power transmitting guide support. This produces multiple thrust pressure by a five-fold force-transmitting leverage, for 400% more sawing power. Normal saw blades with single tang do not withstand the high feed pressure during sawing with guide support, they break at the mounting point.

For this reason, extra thick REMS special saw blade, resistant to bending and distortion.

Double tang mounting with exceptionally wide clamping face ensures accurate seating and high stability.

Coarse, corrugated tooth pattern for rapid sawing. Long service life.













German Quality Product

Ø inches/ Length mm	Tooth pitch mm	Material*	Teeth	Colour			ArtNo.	
2"/140	2,5	HSS-Bi		yellow	5	REMS DESCRIPTION AND ADDRESS A	561007 R05	
2"/140	3,2	HSS-Bi		yellow	5	REMS COMMENT OF THE PROPERTY O	561001 R05	
4"/200	3,2	HSS-Bi		yellow	5	REMS PAGE Specific City 12 rd 18 to 10 to	561002 R05	
6"/260	3,2	HSS-Bi		yellow	5	REMS WEGG Boot TON 3 SHEET Have been your COLUMN	561008 R05	
	Length mm 2"/140 2"/140 4"/200	Length mm pitch mm 2"/140 2,5 2"/140 3,2 4"/200 3,2	Length mm pitch mm 2"/140 2,5 HSS-Bi 2"/140 3,2 HSS-Bi 4"/200 3,2 HSS-Bi	Length mm pitch mm 2"/140 2,5 HSS-Bi 2"/140 3,2 HSS-Bi 4"/200 3,2 HSS-Bi 6"/260 3,2 HSS-Bi	Length mm pitch mm 2"/140 2,5 HSS-Bi yellow 2"/140 3,2 HSS-Bi yellow 4"/200 3,2 HSS-Bi yellow	Length mm pitch mm yellow 5 2"/140 2,5 HSS-Bi yellow 5 2"/140 3,2 HSS-Bi yellow 5 4"/200 3,2 HSS-Bi yellow 5	Length mm pitch mm 2"/140 2,5 HSS-Bi yellow 5 2"/140 3,2 HSS-Bi yellow 5 4"/200 3,2 HSS-Bi yellow 5 REMS FEGS REMS FEGS	Ø inches/ Length mm Tooth pitch mm Material* Teeth Colour ArtNo. 2"/140 2,5 HSS-Bi yellow 5 561007 R05 2"/140 3,2 HSS-Bi yellow 5 561001 R05 4"/200 3,2 HSS-Bi yellow 5 561002 R05 6"/260 3,2 HSS-Bi yellow 5 561008 R05

For hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes, use the finer toothed REMS universal saw blade instead of the REMS special saw blade in combination with REMS Tiger ANC SR with electronic speed regulation (page 59).

REMS universal saw blades

For REMS Cat ANC VE, REMS Tiger ANC/VE/SR, REMS Akku-Cat 22 V ANC VE and other makes

Universal saw blade for free-hand sawing and for sawing with power transmitting guide support. Instead of many different saw blades.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Highly flexible, also ideal for sawing flush with the wall.

REMS universal saw blades - for all sawing jobs.

Only 1 universal saw blade instead of many different saw blades for all sawing jobs.

Resilient material, highly flexible, also for flush-to-wall sawing.

Double tang mounting with exceptionally wide clamping face for accurate seating and high stability. Also for sawing with power transmitting guide support. Single tang saw blades are unable to cope with the high thrust pressure when sawing with a guide holder, they break at the clamping point.

Alternating tooth pitch (combi-teeth) for fast, smooth cut, very highly hardened in the teeth area. Straight-set teeth.

Thus outstanding cutting performance and prolonged service life.

German Quality Product











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Double tang

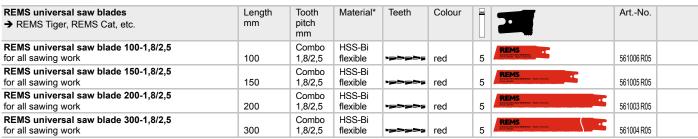












Also for nail-embedded wood, pallets. For hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes, lower speed required, e.g. by using REMS Tiger ANC SR with electronic speed regulation (page 59).

REMS saw blades

Saw blades for free-hand sawing for different materials.

Alternating tooth pitch (combi-teeth) for fast, smooth cut, also when sawing mixed materials (wood/metal).

Flexible saw blades, also for sawing flush with wall.

Corrugated teeth for smooth cut with low tooth pitch. Straight-set teeth for aggressive cut with coarse tooth pitch. Straight teeth for saw blades with very wide carbide teeth. Carbide-granulate for materials that are difficult to cut.

German Quality Product



REMS saw blades for metal → REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour	ages .		ArtNo.
REMS saw blade 150-1 sheet metal, metal, also stainless steel, ≥ 1.2 mm	150	1	HSS-Bi flexible		red	5	REMS ØG	561105 R05
REMS saw blade 200-1 sheet metal, metal, also stainless steel, ≥ 1.2 mm	200	1	HSS-Bi flexible		red	5	REMS &C	561106 R05
REMS saw blade 90-1,4 , curved blade metal, also stainless steel, ≥ 1.5 mm	90	1,4	HSS-Bi		red	5	NAMES	561107 R05
REMS saw blade 150-1,4 metal, also stainless steel, ≥ 1.5 mm	150	1,4	HSS-Bi flexible		red	5	REMS (CE	561104 R05
REMS saw blade 200-1,4 metal, also stainless steel, ≥ 1.5 mm	200	1,4	HSS-Bi flexible		red	5	REMS ØG	561108 R05
REMS saw blade 100-1,8 metal, also stainless steel, ≥ 2 mm	100	1,8	HSS-Bi flexible		red	5	REMS 25 C	561101 R05
REMS saw blade 150-1,8 metal, also stainless steel, ≥ 2 mm	150	1,8	HSS-Bi flexible		red	5	REMS 26	561103 R05
REMS saw blade 200-1,8 metal, also stainless steel, ≥ 2 mm	200	1,8	HSS-Bi flexible		red	5	REMS &E	561102 R05
REMS saw blade 200-2,5 metal, also stainless steel, ≥ 3 mm	200	2,5	HSS-Bi flexible	->>>>	red	5	REMS &C.	561109 R05
REMS saw blade 280-2,5 metal, also stainless steel, ≥ 3 mm	280	2,5	HSS-Bi flexible	.>>>;	red	5	REMS 200	561112 R05

German Quality Product



•								
REMS saw blades for wood and metal → REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour			ArtNo.
REMS saw blade 210-1,8/2,5 round tip, no sticking pallets, wood, wood with nails, metal ≥ 2.5 mm	210	Combo 1,8/2,5	HSS-Bi flexible	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	black	5	REMS @00 1266	561113 R05
REMS saw blade 150-2,5 wood, wood with nails, pallets, metal ≥ 3 mm	150	2,5	HSS-Bi flexible	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	black	5	REMS @Bell	561110 R05
REMS saw blade 225-2,5 , extra thick, for disassembly wood, wood with nails, metal ≥ 3 mm	225	2,5	HSS-Bi		black	3	REMS @ DE	561114 R03
REMS saw blade 300-2,5 , extra thick, for disassembly wood, wood with nails, metal ≥ 3 mm	300	2,5	HSS-Bi		black	3	REMS @DØ	561116 R03
REMS saw blade 300-4,2 wood	300	4,2	WS		black	5	REMS @	561111 R05
REMS saw blade 225-3,2/5,0 wood, wood with nails	225	Combo 3,2/5,0	HSS-Bi flexible	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	black	5	REMS 🗆 🖼 🕒	561117 R05
REMS saw blade 290-5,0/6,35 green wood	290	Combo 5,0/6,35	WS	-,>>,>	black	5	REMS Z	561118 R05
REMS saw blade 150-6,35 wood	150	6,35	WS	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	black	5	REMS ®	561119 R05



REMS saw blades for different purposes	Length	Tooth	Material*	Teeth	Colour	nges		ArtNo.	
→ REMS Puma, REMS Cat, REMS Tiger, etc.	mm	pitch mm							
REMS saw blade 150-4,2							/ DEMC		
breeze blocks, plasterboard	150	4,2	WS	*>>>>	white	5	REMS	561115 R05	
REMS saw blade 225-8,5							DEME OF		
breeze blocks, hard wood	225	8,5	HM	.>>>>	white	1	REMS 10	561120 R01	
REMS saw blade 300-8,5							REMS ID		
breeze blocks, hard wood	300	8,5	HM	****	white	1	- mannen lanning	561121 R01	
REMS saw blade 400-8,5							(Print Cira		
breeze blocks, hard wood	400	8,5	HM	*****	white	1	REMS ID	561122 R01	
REMS saw blade 235-12							REMS 16		
breeze blocks, pumice, brick	235	12	HM	-=-=-	white	1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	561123 R01	
REMS saw blade 300-12							REMS 👊		
breeze blocks, pumice, brick	300	12	HM	-=-=-	white	1	Carrier Museum	561124 R01	
REMS saw blade 300-12, extra high blade									
breeze blocks, pumice, brick	300	12	HM	-=-=-	white	1	REMS	561125 R01	
REMS saw blade 200							/ Bell 3.		
cast iron etc.	200		HM-G	1010310101010101010101	white	2		561126 R02	



















Compact, portable circular pipe sawing machine for burr-reduced, right angle and rapid sawing. For stainless steel pipes, carbon steel pipes and copper pipes of the press fitting systems etc. Also for cutting thin-walled sections for front-wall installation. For job site and workshop.

Stainless steel pipes, carbon steel pipes,

copper pipes and other materials ≤ Ø 76 mm REMS saw blade Ø 225 mm

REMS Turbo Cu-INOX - burr-reduced, right angle, rapid. Burr-reduced sawing through double clamping vice. Powerful, e.g. Ø 22 mm

in only 4 s. Easy to transport. Ideal for pressfitting systems

In accordance with requirements:

<u>Dry sawing.</u> so no damage to O-rings from lubricants.

Burr-reduced through double clamping vice.

Optimum cutting speed prevents degradation of pipe material through overheating.

Compact, robust, job site-proven. Small in size, handy, portable, only 17 kg. Easy sawing through favourable leverage effect. Fast saw blade change. Precise sawing. Mark on the saw blade protection cover showing the saw blade cutting line. Connection for driving outer/inner pipe deburrer REMS REG 10-54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Universal double clamping vice

Robust, easy-running universal double clamping vice for burr-reduced sawing. Both pipe ends remain securely clamped during sawing. Easy, secure clamping also of thin-walled pipes through inclined jaw. Only one strong clamping spindle for both clamping sides ensures even, effortless and secure clamping of the material

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 500 W. Powerful, e.g. stainless steel pipe Ø 22 mm in only 4 s. Ideal speed 60 rpm for optimum cutting speed and smooth sawing

REMS saw blades

Top German quality. REMS circular saw blade HSS 225 × 2 × 32, 220 teeth, for metal, adjusted to the efficiency of REMS Turbo Cu-INOX for sawing stainless steel tubes. Specially fine-toothed, hardened and ground. For easy and exact sawing. Prolonged durability. REMS circular saw blade HSS-E (cobalt alloyed) 225 × 2 × 32, 220 teeth, for metal, for even better durability. Specially fine-toothed, hardened and ground.

Outer/inner pipe deburrer

Outer/inner pipe deburrer REMS REG 10-54 E for pipes Ø 10-54 mm, Ø ½-21/8", for electric drive with the REMS Turbo Cu-INOX pipe circular sawing machine and others, see page 89.

Supply format

REMS Turbo Cu-INOX Basic. Circular pipe saw with universal double clamping vice for burr-reduced, right angle, rapid sawing. For stainless steel pipes, carbon steel pipes and copper pipes of the press fitting systems etc. Also for cutting thin-walled sections for front-wall installation. For REMS saw blade Ø 225 mm. With maintenance-free gear, proven universal motor 230 V or 110 V, 50-60 Hz, 500 W. Safety tip switch, saw blade protection cover. Speed 60 rpm. Ring spanner. Hexagon key. Without saw blade. For workbench, stand or wheel stand. In a carton

ArtNo.	
849006 R110G	

Other voltages on request.

Description	ArtNo.						
REMS circular saw blade HSS for metal, specially for stainless steel pipes, fine-toothing, 225×2×32, 220 teeth.	849703 R						
REMS circular saw blade HSS-E (cobalt alloyed) circular saw blade HSS-E (cobalt alloyed) toothing, 225×2×32, 220 teeth. Very long service life.	849706 R						
REMS REG 10-54 E outer/inner pipe deburrer, see page 89							
Stand	849315R						
Wheel stand	849310 R						
REMS Jumbo, folding workbenches, see page 95.							
REMS Herkules, material supports, see page 96.							









German Quality Product







REMS Turbo K

Compact, mobile, universal circular metal sawing machine for installation, metal working and industry. For job site and workshop.

4	0				•		
90° 🖶	78	55	70×50	50×50	40	40	50×30
45° ⊭	60	55	60×40	50×50	40	40	50×30

REMS saw blade

Ø 225 mm

REMS Turbo K – the most powerful in its class. Progressive drive, e.g. 2" steel pipe in only 5 s. Easy to transport.

Design

Compact, robust, job site-proven. Small in size, handy, portable, complete only 22 kg. Automatic cooling lubricant unit. Easy sawing through favourable leverage effect. Fast saw blade change. Precise sawing. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Universal vice

Robust, easy-running universal vice with strong clamping spindle and large clamping lever for effortless, secure clamping of the material. Standard with clamp insert for thin-walled pipes. Quick setting of bevel angle thanks to clearly laid out scale and clamping lever. Simple, sturdy length stop.

Drive

Robust, maintenance-free gear, precisely mounted in roller and needle bearings. Proven universal motor, 1200 W. Extremely strong and powerful, e.g. 2" steel pipe in only 5 s. Ideal speed 115 rpm for fast and smooth sawing.

REMS saw blades

Top German quality. REMS universal circular saw blade HSS $225 \times 2 \times 32$ for metal, 120 teeth, adjusted to the efficiency of REMS Turbo K. Specially toothed, hardened and ground. For easy and exact sawing. REMS universal circular saw blade HSS $225 \times 2 \times 32$, 220 teeth, adjusted for sawing stainless steel. Specially fine-toothed, hardened and ground. For an even better durability, REMS universal circular saw blade HSS-E (cobalt alloyed) $225 \times 2 \times 32$, 220 teeth. Specially fine-toothed, hardened and ground.

Kühlschmierstoffe

REMS Sanitol and REMS Spezial (page 47). High lubricating and cooling effect. Essential for clean cuts, long service life of saw blades and machine.









Supply format

REMS Turbo K Basic. Universal circular metal sawing machine with automatic cooling lubricant unit. For straight cuts and bevel cuts up to 45°. For REMS saw blade Ø 225 mm. Maintenance-free gear. Proven, powerful universal motor 230 V or 110 V, 50−60 Hz, 1200 W. Safety tip switch, saw blade protection cover, length stop. Clamp insert for thin-walled pipes. Speed 115 rpm. Ring spanner. Hexagon key. 1 filling of cooling lubricant REMS Spezial. Without saw blade. For workbench, stand or wheel stand. In a carton.

ArtINO.	
849007 R110G	

Other voltages on request.

Description	ArtNo.	
REMS universal circular saw blade HSS		
for metal, 225 × 2 × 32, 120 teeth	849700 R	
REMS circular saw blade HSS for metal, fine-toothing, 225 × 2 × 32, 220 teeth	849703R	
REMS circular saw blade HSS-E (cobalt alloyed) for metal, fine-toothing, 225 × 2 × 32, 220 teeth. Very long service life.	849706 R	
Electronic speed regulator for hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes. Fixed, optimum speed.	565051 R220	
Cooling lubricants see page 47.		
Stand	849315R	
Wheel stand	849310 R	
REMS Jumbo, folding workbenches, see page 95.		
REMS Herkules, material supports, see page 96.		





Cutting Chamfering Deburring

	Pipe and tubing cutters	68
6	Cutter wheels	72
	Electric pipe cutter/ Battery-powered pipe cutter	74
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THE PARTY OF THE P	Pipe shears	82
	Pipe cutting and pipe chamfering tools	84
	Pipe deburrers	87

Robust quality tools for cutting pipes. Meets high demands and long service life.

Steel pipes Ø 1/8−4", Ø 10−115 mm

REMS cutter wheels for other makes see page 72.

REMS RAS St – quality pipe cutters.

Solid body in forged steel.

Robust spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe and a long service life.

Ergonomic, wide handle provides a powerful in-feed of spindle.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation

Only 1 cutter wheel for pipes Ø $\frac{1}{6}$ -4" (10–115 mm), wall thickness s \leq 8 mm, suitable for both pipe cutters. Cutter wheel for pipes Ø 1–4" to wall thickness s \leq 12.5 mm available as accessory.

Supply format

REMS RAS St. Pipe cutter for steel pipes. With cutter wheel. In a carton.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
St 1/8-2"	½-2" 10-60	8	113000 R	
St 11/4-4"	1½-4" 30-115	8	113100R	







Accessories

Description	s ≤ mm	ArtNo.	
REMS cutter wheel St 1/8–4", s 8 for REMS RAS St 1/8–2" and St 11/4–4"	8	341614R	
REMS cutter wheel St 1–4", s 12 for REMS RAS St 11/4–4"	12.5	381622R	



REMS RAS Cu-INOX

Robust quality tools for cutting tubes.

Particularly suited for cutting stainless steel tubes.

Copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes

Ø 3–120 mm Ø ½–4"

REMS cutter wheels for other makes see page 72.

REMS RAS Cu-INOX – for places with difficult access.

Small, handy, specially for use in restricted spaces.

Robust design and hardened back pressure rollers provide exact alignment to the tube and a long service life.

Large operating knob in metal for easy in-feed and cutting.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 3-28 S Mini with needle bearing cutter wheel and needle bearing counter-pressure rollers for very easy cutting.

Supply format

REMS RAS Cu-INOX. Tubing cutter for copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes. With cutter wheel. In blister pack.

in bilater pack.				
Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
Cu-INOX 3-16	3-16 ½-5%"	4	113200 R	
Cu-INOX 3-28 Mini	3-28 ½-1½"	4	113240 R	
Cu-INOX 3-28 S Mini, on needle bearings	3-28 ½-1½"	4	113241 R	

Tubing cutters

















REMS RAS Cu-INOX – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 3-35 S with needle bearing cutting wheel and needle bearing counter-pressure rollers for very easy cutting.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.













Supply format

REMS RAS Cu-INOX. Pipe cutting machine for copper pipes, thin-walled stainless steel pipes, thin-walled steel-aluminium pipes, brass pipes, with integrated pipe deburring device. With cutter wheel. In blister pack

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
Cu-INOX 3-35	3-35 1/ ₈ -1 ³ / ₈ "	4	113350 R	
Cu-INOX 3-35 S, on needle bearings	3-35 ½-1¾"	4	113351 R	
Cu-INOX 3-42	3-42 ½-1¾"	4	113330 R	

REMS RAS Cu-INOX - quality pipe cutter.

Robust, solid design for heavy-duty application.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 8-64 S with needle bearing cutting wheel and needle bearing counter-pressure rollers for very easy cutting. Quick adjustment of the engagement spindle in both directions.

Only 1 cutter wheel for the complete working capacity Ø 3-120 mm.













German Quality Products

Supply format

REMS RAS Cu-INOX. Tubing cutter for copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes. With cutter wheel. In blister pack/in box

iii biistei packiii box.				
Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
Cu-INOX 3-28	3-28 ½-1½"	4	113300 R	
Cu-INOX 6-42	6-42 ½-15/8"	4	113380 R	
Cu-INOX 6-64	6-64 ½-2½"	4	113400 R	
Cu-INOX 8-64 S, on needle bearings, with quick adjustment	8-64 3/8-21/2"	4	113401R	
Cu-INOX 64-120	64-120 2½-4"	4	113500 R	

Description	Wall thickness s ≤ mm	ArtNo.	
REMS cutter wheel Cu-INOX 3-120, s 4	4	113210R	
REMS cutter wheel Cu-INOX 3-120 S, s 4, on needle bearings	4	113213R	
Universal deburring blade, ground		113360	







Robust quality tools for cutting tubes.

Copper tubes

Ø 3–64 mm Ø 1/8–21/2"

REMS cutter wheels for other makes see page 72.

REMS RAS Cu – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

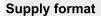
Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.



REMS RAS Cu. Tubing cutter for copper tubes, with integrated pipe deburring device. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
Cu 3-35	3-35 ½-1¾"	3	113340 R	
Cu 3-42	3-42 ½-1¾"	3	113320 R	











REMS RAS Cu – quality pipe cutter. With quick adjustment.

Solid, handy, U-shaped design.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe, easy in-feed, easy cutting and precise, right angle cut. Ergonomic, handy operating knob in metal for easy work and long service life.

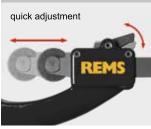
Ratchet for quick adjustment in both directions.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Only 1 cutter wheel for the complete working capacity Ø 3-120 mm.







German Quality Products





Supply format

REMS RAS Cu. Tubing cutter for copper tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
Cu 8-42 with quick adjustment	8-42 3/8-15/8"	3	113370 R	
Cu 8-64 with quick adjustment	8-64 3/8-21/2"	3	113410R	

Description	Wall thick- ness s ≤ mm	ArtNo.	
REMS cutter wheel Cu 3-120, s 3	3	113225 R	
Universal deburring blade, ground		113360	





High performance quality tools for cutting pipes. With quick adjustment.

Plastic pipes,

multi-layer composite tubes

Ø 10-315 mm

Ø ½-12"

REMS cutter wheels for other makes see page 72.

REMS RAS P – quality pipe cutter. With quick adjustment.

Solid, handy, U-shaped design.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Ratchet for quick adjustment in both directions.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Cutter wheels for different wall thicknesses (s).









Supply format

REMS RAS P. Pipe cutter for plasic pipes and multi-layer composite tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.
P 10-40 with quick adjustment	10-40 ½-1%"	7	290050 R
P 10-63 with quick adjustment	10-63 ½-2"	7	290000 R
P 50-110, s11 with quick adjustment	50-110 2-4"	11	290100 R
P 50-110, s16 with quick adjustment	50-110 2-4"	16	290100 R-S16
P 50-110, s19 with quick adjustment	50-90 2-3"	19	290100 R-S19
P 110-160 with quick adjustment	110-160 4-6"	16	290200 R

REMS RAS P – cutting up to Ø 315 mm, s \leq 19 mm.

Fast and inexpensive cutting of large pipes. Quick adjustment. Separate pipe centering for right angle cutting.

Solid design, double-T-shaped body.

Cutter wheels for different wall thicknesses (s).

Supply format

REMS RAS P. Pipe cutter for plastic pipes and multi-layer composite tubes. With cutter wheel and spare cutter wheel. In sturdy case.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
P 180-315 with quick adjustment	180-315 7-12"	16	290300	



Description	s ≤ mm	ArtNo.	
REMS cutter wheel P 10–63, s 7 for REMS RAS P 10–40, 10–63	7	290016R	
REMS cutter wheel P 50–315, s 11 for REMS RAS P 50–110, 110–160, 180–315	11	290116R	
REMS cutter wheel P 50–315, s 16 for REMS RAS P 50–110, 110–160, 180–315	16	290216R	
REMS cutter wheel P 50–315, s 19 for REMS RAS P 50–110, 110–160, 180–315	19	290316R	









REMS cutter wheels

Steel pipes				
REMS cutter wheel St 1/8-4", s 8				
	ArtNo.			
Wall thickness s ≤ 8 mm	341614 R			
to fit following pipe cutters	Capacity	Description		
REMS	1/ ₈ -2" 11/ ₄ -4"	RAS St 1/6-2" RAS St 11/4-4"		
Alarm	1/8-2" 11/4-4"	10002 10004		
Brinko	1/8-2"	629		
Dako	1/8-2"	9.220		
Format	1/8-2"	F3061900		
Mast	1/8-2" 11/4-4"	52/2 52/4		
Reed	1/8-2"	03320		
Ridgid	1/8-2"	2-A		
ROLLER	1/ ₈ -2" 11/ ₄ -4"	Corso St 1/6-2" Corso St 11/4-4"		
Rothenberger	1/8-2"	7.0045		
Stahlwille	1/ ₈ -2" 11/ ₄ -4"	150/2 150/4		
SuperEgo	1/8-2"	701		
VBW	1/8-2" 11/4-4"	140005 140010		
Virax	1/2-2"	210120 (2101250)		
REMS cutter wheel St 1-4", s 12	,			
NEMO Cutter wheel of 1-4 , 3 12	ArtNo.	T		
Wall thickness s ≤ 12,5 mm	381622 R			
to fit following pipe cutters	Capacity	Description		
REMS	1½-4"	RAS St 11/4-4"		
Alarm	11/4-4"	10004		
Mast	11/4-4"	52/4		
Reed	1-3"	03325		
ROLLER	11/4-4"	Corso St 11/4-4"		
Stahlwille	11/4-4"	150/4		
VBW	11/4-4"	140010		

Plas	Plastic pipes, composite tubes				
REMS cutter wheel P 10-63, s 7					
	ArtNo.				
Wall thickness s ≤ 7 mm	290016 R				
to fit following pipe cutters	Capacity	Description			
REMS	10-40 10-63	RAS P 10-40 RAS P 10-63			
ROLLER	10-40 10-63	Corso P 10-40 Corso P 10-63			
REMS cutter wheel P 50-315, s	11				
Wall thickness s ≤ 11 mm	290116 R				
REMS cutter wheel P 50-315, s	16				
Wall thickness s ≤ 16 mm	290216 R				
REMS cutter wheel P 50-315, s	19				
Wall thickness s ≤ 19 mm	290316 R				
to fit following pipe cutters	Capacity	Description			
REMS	50-110 110-160 180-315	RAS P 50-110 RAS P 110-160 RAS P 180-315			
Reed	48-114	TC 4 Q (only ArtNo. 290116)			
Ridgid	50-110 110-160	154 156			
ROLLER	50-110 110-160	Corso P 50-110 Corso P 110-160			
Rothenberger	50-125 100-168	7.0032 7.0033			
SuperEgo	50-125 100-168	737 738			
Virax	12-63	210620 (2106063)			

Dimensions to REMS cutter wheels					
d		do	Ţ d		
REMS cutter wheel	ArtNo.	Ø D1 mm	b mm	Ø d mm	
St 1/8-4", s 8	341614 R	31.92	18.94	9.07	
St 1-4", s 12	381622 R	40.92	18.94	9.07	
Cu-INOX 3-120, s 4	113210 R	19.50	4.93	5.02	
Cu-INOX 3-120 S, s 4	113213 R	19,50	4,93	5,02	
Cu-INOX b 3, s 4	113220 R	18.50	3.04	4.82	
Cu 3-120, s 3	113225 R	18.50	4.93	5.02	
P 10-63, s 7	290016 R	25.00	5.94	6.02	
P 50-315, s 11	290116 R	35.00	10.92	8.03	
P 50-315, s 16	290216 R	45.00	10.92	8.03	
P 50-315, s 19	290316 R	51.00	10.92	8.03	

Copp	er tubes, stainless steel	tubes
REMS cutter wheel Cu-INOX 3-	120, s 4	
	ArtNo.	
Wall thickness s ≤ 4 mm	113210 R	
to fit following pipe cutters	Capacity	Description
REMS	3-16	RAS Cu-INOX 3-16
	3-28	RAS Cu-INOX 3-28
	3-35 3-42	RAS Cu-INOX 3-35 RAS Cu-INOX 3-42
	6-42	RAS Cu-INOX 5-42
	6-64	RAS Cu-INOX 6-64
	64 – 120	RAS Cu-INOX 64-120
	3-35 3-42	RAS Cu 3–35 RAS Cu 3–42
Alexan		
Alarm	3-16 3-35	10030 10025
Brinko	3-35	632
Dako	4-16	231
Mast	3-16	C 16
	3-35	C 35
ROLLER	3-16	Corso Cu-INOX 3-16
	3-28 3-35	Corso Cu-INOX 3-28 Corso Cu-INOX 3-35
	6-42	Corso Cu-INOX 5-35 Corso Cu-INOX 6-42
	6-64	Corso Cu-INOX 6-64
	64-120	Corso Cu-INOX 64-120
	3-35	Corso Cu 3–35
Sturem	3-16	141600
	3-35 3-35	123500
VBW	3-35	133500
VBVV	3-16	143005 141005
REMS cutter wheel Cu-INOX 3-	120 S s 4 on needle he	aringe
NEMO Catter wheel outlinex 5-	ArtNo.	arings
Wall thickness s ≤ 4 mm	113213 R	
to fit following pipe cutters	Capacity	Description
REMS	3–35	RAS Cu-INOX 3-35 S
TEMO	8-64	RAS Cu-INOX 8-64 S
ROLLER	3-35	Corso Cu-INOX 3-35 S
	8-64	Corso Cu-INOX 8-64 S
REMS cutter wheel Cu-INOX b 3	3, s 4	
	ArtNo.	
	7 110.	
Wall thickness s ≤ 4 mm	113220 R	
Wall thickness s ≤ 4 mm to fit following pipe cutters	113220 R Capacity	Description
	113220 R Capacity 3–16	103
to fit following pipe cutters	113220 R Capacity 3-16 3-28	103 150
to fit following pipe cutters	113220 R Capacity 3–16 3–28 6–28	103 150 101
to fit following pipe cutters Ridgid	113220 R Capacity 3–16 3–28 6–28 6–60	103 150 101 205
to fit following pipe cutters	113220 R Capacity 3–16 3–28 6–28	103 150 101
to fit following pipe cutters Ridgid Rothenberger	113220 R Capacity 3-16 3-28 6-28 6-60 3-30	103 150 101 205 7.0019
to fit following pipe cutters Ridgid	113220 R Capacity 3-16 3-28 6-28 6-60 3-30 6-22	103 150 101 205 7.0019 7.0002
to fit following pipe cutters Ridgid Rothenberger	113220 R Capacity 3-16 3-28 6-28 6-60 3-30 6-22 3-16	103 150 101 205 7.0019 7.0002 716
to fit following pipe cutters Ridgid Rothenberger SuperEgo	113220 R Capacity 3-16 3-28 6-28 6-60 3-30 6-22 3-16 3-30	103 150 101 205 7,0019 7,0002 716 725

Copper tubes					
REMS cutter wheel Cu 3-120, s 3					
	ArtNo.				
Wall thickness s ≤ 3 mm	113225 R				
to fit following pipe cutters	Capacity	Description			
REMS	3–16	RAS Cu-INOX 3-16			
	3-28	RAS Cu-INOX 3-28			
	3-35	RAS Cu-INOX 3-35			
	3-42	RAS Cu-INOX 3-42			
	6-42	RAS Cu-INOX 6-42			
	6-64	RAS Cu-INOX 6-64			
	64-120	RAS Cu-INOX 64-120			
	3-35	RAS Cu 3-35			
	3-42	RAS Cu 3-42			
	8-42	RAS Cu 8-42			
	8-64	RAS Cu 8-64			
Alarm	3-16	10030			
	3-35	10025			
Brinko	3-35	632			
Dako	4-16	231			
Mast	3-16	C 16			
	3-35	C 35			
ROLLER	3-16	Corso Cu-INOX 3-16			
	3-28	Corso Cu-INOX 3-28			
	3-35	Corso Cu-INOX 3-35			
	6-42	Corso Cu-INOX 6-42			
	6-64	Corso Cu-INOX 6-64			
	64-120	Corso Cu-INOX 64-120			
	3-35	Corso Cu 3–35			
	8-42	Corso Cu 8–42			
	8-64	Corso Cu 8-64			
Sturem	3-16	141600			
	3-35	123500			
	3-35	133500			
VBW	3-16	143005			
	3-36	141005			

^{*}Statements on the use of REMS cutter wheels for other makes are without any obligation.



Powerful, handy electric tool for cutting pipe and tubing. For trade and industry. For the building site and the workshop.

REMS Nano – cutting up to Ø 40 mm. Ultra-light. Fast. Right angled. Chip-free. Without outer burr. Dry.

Ideal for pressfitting systems

Right angled cutting, according to requirements Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry cutting, no damage to O-rings from lubricants
Fast, prevents degradation of pipe material through overheating.

Design

Mobile, electric pipe cutting machine for fast, right angled cutting without outer burr. Handy and light, only 1.9 kg. Also for fixing to the workbench or in the vice. Strong, torsion-free aluminium structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Powered cutter wheel for fast cutting. Energy-saving in-feed due to ergonomically designed pressing lever. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Pipe support

3 sturdy, specially arranged counter-pressure rollers made of hardened precision steel for low-friction turning and safe guidance of the pipes to be cut in the whole working range \emptyset 10–40 mm and for optimisation of the contact points of the cutting wheel on the pipe to be cut (**Patent EP 2 077 175**). No setting.

Drive

Robust gear precisely mounted in ball and needle bearings, maintenance-free. Proven DC motor 230 V, 130 W. Powerful. e.g. copper pipe \varnothing 22 mm in only 3 s. Ideal speed 130 rpm for optimum cutting speed of the pipes. Safety switch.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Nano and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.







German Quality Product

Tested by electrosuisse



Supply format

REMS Nano Basic-Pack. Electric pipe cutting machine for fast, right angled cutting of pipes Ø 10–40 mm, without outer burr. For pipes of the press fitting systems made of stainless steel, carbon steel, Ø 12–28 mm, copper Ø 10–35 mm. Multilayer composite tubes Ø 10–40 mm. With maintenance-free gear, proven DC motor 130 V, 50–60 Hz, 200 W. Speed 130 rpm. Back pressure rollers made of hardened precision steel. Safety switch. Single open ended wrench size 8. Without cutter wheel. In carrying bag.

ArtNo.	
844010 R110G	



REMS cutter wheel Cu-INOX	
for stainless steel pipes of pressfitting systems, copper, carbon steel	844050 R
REMS cutter wheel V for multilayer composite pipes	844051 R
Carrying bag	574436 R
REMS Jumbo, folding workbenches, see page 95.	
REMS Herkules, material supports, see page 96.	





Powerful, handy electric tool for cutting pipe and tubing. For trade and industry. For the building site and the workshop.

Stainless steel pipes of pressfitting

systems, carbon steel, Ø 12–28 mm copper Ø 10–35 mm Multilayer composite pipes Ø 10–40 mm

REMS Akku-Nano – cutting up to Ø 40 mm. Ultra-light. Fast. Right angled. Chip-free. Without outer burr. Dry.

Ideal for pressfitting systems

Right angled cutting, according to requirements Chip-free, no chips in piping system No outer burr, no damage to O-ring by outer burr Dry cutting, no damage to O-rings from lubricants Fast, prevents degradation of pipe material through overheating.

Design

Mobile, battery-powered pipe cutting machine for fast, right angled cutting without outer burr. Handy and light, only 2.1 kg. Also for fixing to the workbench or in the vice. Strong, torsion-free aluminium structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Powered cutter wheel for fast cutting. Energy-saving in-feed due to ergonomically designed pressing lever. Cutter wheel protected against touching the back pressure rollers by in-feed limitation. Electronic charging status check with low discharge protection.

Pipe support

3 sturdy, specially arranged counter-pressure rollers made of hardened precision steel for low-friction turning and safe guidance of the pipes to be cut in the whole working range Ø 10–40 mm and for optimisation of the contact points of the cutting wheel on the pipe to be cut (Patent EP 2 077 175). No setting.

Drive

Robust, precision ball and needle bearing gears, maintenance-free. Powerful battery motor 10.8 V, with large power reserve, 270 W output. Super fast, e.g. copper pipe Ø 22 mm in just 3 s. Ideal speed 130 rpm for optimum cutting speed of the pipes. Safety switch.

Li-lon technology

Battery Li-Ion 10.8 with 1.3 Ah capacity. Powerful and light. High energy density for many cuts. Overheating and overloading protection by temperature monitor (NTC). Rapid charger for short charging times. No memory effect for maximum battery performance.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Akku-Nano and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.







German Quality Product

Tested by electrosuisse







Supply format

REMS Akku-Nano Basic-Pack. Electric pipe cutting machine for fast, right angled cutting of pipes Ø 10–40 mm, without outer burr. For pipes of the press fitting systems made of stainless steel, carbon steel, Ø 12–28 mm, copper Ø 10–35 mm. Multilayer composite tubes Ø 10–40 mm. With maintenance-free gear, powerful battery motor 10,8 V, 270 W. Speed 130 rpm. Safety switch. Battery Li-Ion 10.8 V, 1.3 Ah, rapid charger Li-Ion 230 V, 50–60 Hz, 65 W. Counter pressures rollers made of hardened precision steel. Single open ended wrench size 8. Without cutting wheel. In carrying bag.

		ArtNo.
		844011 R220G

Description	ArtNo.	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	844050 R	
REMS cutter wheel V for multilayer composite pipes	844051 R	
Battery Li-Ion 10.8 V, 1.3 Ah	844510 R10	
Rapid charger Li-lon/Ni-Cd 230 V, 50-60 Hz, 65 W	571560 R220G	
Carrying bag	574436R	
REMS Jumbo, folding workbenches, see page 95.		
REMS Herkules, material supports, see page 96.		



Light, portable compact machine. Universal for cutting and deburring pipes. For trade and industry. For the building site and the workshop.

Stainless steel pipes of pressfitting

systems, carbon steel, copper \varnothing 8–108 mm

Steel pipes EN 10255 (DIN 2440) DN 6-100

 $\emptyset \frac{1}{8}$ – 4", $\emptyset 10$ – 115 mm

Cast iron pipes (SML) EN 877 (DIN 19522) DN 50-100

Plastic pipes SDR 11

Wall thickness s ≤ 10 mm Ø 10−110 mm

Ø 1/8-4"

Multilayer composite pipes Ø 10−110 mm

REMS Cento RF Set

Welded drain pipe/down pipe made

of stainless steel (EN 1124) Ø 40 – 110 mm

REMS Cento – Cutting and deburring up to Ø 115 mm. Super fast. Right angled. Chip-free. No outer burr. Dry cutting.

Universal for many pipe types.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry, no damage to the O-ring by coolants-lubricants.
Fast, prevents degradation of pipe material through overheating.

Design

Compact, mobile pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and light, only 16.8 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting (Patent EP 1 782 904). Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Connection for driving outer/inner pipe deburrer REMS REG 10–54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor, see accessories

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes Ø 22–115 mm, Ø 3 4–4" to be cut, trapezoidally arranged, replaceable. No setting work required in the whole working range Ø 22–115 mm. Stainless tubular steel rollers as accessory. Cutting of pipes Ø 8–22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers. REMS Cento RF with 4 sturdy polyamide rollers mounted on ball bearings, to avoid damage to the pipe surfaces, for low-friction rotation of the welded drain pipes/downpipes of stainless steel (EN 1124) Ø 40–110 mm to be cut; pipe guides Ø 75 and 110 mm prevent the pipe from becoming oval shaped.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 1200 W. Powerful, e.g. stainless steel pipe Ø 54 mm in just 4 s. Ideal speed 115 rpm for optimum cutting speed of the pipes. Safety foot-switch with emergency stop.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Cento and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe support

Pipe support, height adjustable, for pipes Ø 40–110 mm, Ø 1½–4", with operation of the drive unit with feed lever on the floor. Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.

REMS pipe deburrer

Inner pipe deburrer REMS REG 28–108 for pipes Ø 28–108 mm, Ø %-4", for electric drive with the REMS Cento pipe cutting machine, as an accessory. Outer/inner pipe deburrer REMS REG 10–54 E for pipes Ø 10–54 mm, Ø %- 2%", for electric drive with the REMS Cento pipe cutting machine, see page 89

Marking device

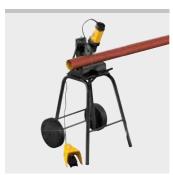
Marking device for marking the insertion depth for fittings on pipes, as an accessory.















Tested by electrosuisse >> German Quality Product



REMS Cento

Supply format

REMS Cento Basic. Pipe cutting machine for fast, right angled, cutting of pipes with no outer burr \varnothing 8–115 mm. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, \varnothing 8–108 mm. For steel pipes EN 10255 (DIN 2440) DN 6–100, \varnothing %–4", \varnothing 10–115 mm, cast pipes (SML) EN 877 (DIN 19522) DN 50–100, plastic tubes SDR 11, wall thickness s \le 10 mm, \varnothing 10–110 mm, \varnothing %–4", composite tubes \varnothing 10–110 mm. With maintenance-free gear, proven universal motor 230 V or 110 V, 50–60 Hz, 1200 W. Speed 115 rpm. Rollers in hardened precision steel pipe for pipes \varnothing 22–115 mm, \varnothing %–4". Safety foot-switch. Ring spanner. Without cutter wheel. For workbench, stand or wheel stand. In a carton.

ArtNo.	
845001 R110G	

Other voltages on request.



Supply format

REMS Cento RF Set. Pipe cutting machine especially for fast, right-angled cutting of welded drain pipes/down pipes made of stainless steel (EN 1124) \emptyset 40 – 110 mm. As Art. No. 845001, but with rollers made of polyamide and pipe guides \emptyset 75 and 110 mm. Safety foot switch. Ring spanner. With cutting wheel RF. For workbench, stand or wheel stand. In a carton.

ArtNo.	
845003 R110G	

Other voltages on request.

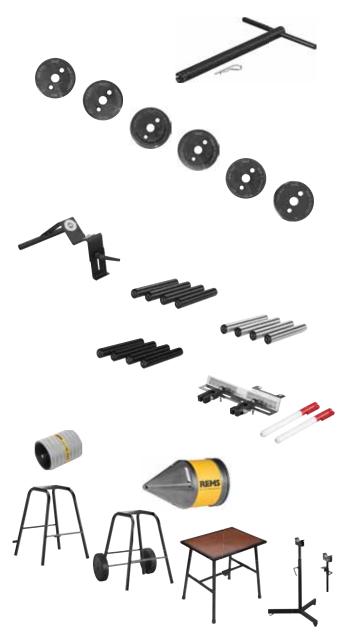
Accessories

Description	ArtNo.	_
Feed lever with spring plug for operating the drive unit on the floor (for drive units manufactured from 2014 onwards).	845218R	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050 R	
REMS cutter wheel Cu specially for pipes of copper pressfitting systems	845053 R	
REMS cutter wheel St for steel pipes, cast iron pipes (SML)	845052 R	
REMS cutter wheel V for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051R	
REMS cutting wheel C-SF especially for pipes of the pressfitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055 R	
REMS cutting wheel RF for cutting welded drain pipes/ down pipes made of stainless steel (EN 1124) with REMS Cento RF.	845054R	
Pipe support 1, height adjustable, for pipes Ø 40−110 mm, Ø 1½−4", with operation of the drive unit with feed lever on the floor	845220 R	
Hardened, precision tubular steel rollers (pack of 4)	845118R	
Stainless tubular steel INOX rollers (pack of 4)	845110 RINOX	
Polyamide roller (pack of 4)	845131 RPA	
Marking device for marking the insertion depth for fittings on pipes. For REMS Cento, REMS Akku-Cento 22 V.	845530 R	

REMS REG 10-54 E, outer/inner pipe deburrer, see page 89

REMS Herkules, material supports, see page 96.

REMS REG 28–108, inner pipe deburrer for pipes Ø 28–108 mm, Ø ¾ – 4", for electric drive with the REMS Cento pipe or REMS Akku-Cento 22V cutting machine (with REMS cutting wheel Art. No. 845050 or 845053).	113840 R	
Stand	849315R	
Wheel stand	849310 R	
REMS Jumbo, folding workbenches, see page 95.		



Light, portable compact machine. Universal for cutting and deburring pipes. For trade and industry. For the building site and the workshop. Li-lon 22 V Technology. For battery and corded operation.

Stainless steel pipes of pressfitting

systems, carbon steel, copper Ø 8-108 mm DN 6-100

Steel pipes EN 10255 (DIN 2440)

Ø 1/8-4". Ø 10-115 mm

Cast iron pipes (SML) EN 877 (DIN 19522) DN 50-100

Plastic pipes SDR 11

Wall thickness s ≤ 10 mm Ø 10-110 mm

Ø 1/8-4"

Ø 10-110 mm Multilayer composite pipes

REMS Akku-Cento 22 V - Mobile cutting and deburring up to Ø 115 mm. Super fast. Right angled. Chip-free. No outer burr. Dry cutting. Li-lon 22 V Technology. Universal for many pipe types.

Ideal for pressfitting systems

Right angled cutting, according to requirements Chip-free, no chips in piping system No outer burr, no damage to O-ring by outer burr <u>Dry.</u> no damage to the O-ring by coolants-lubricants.

Fast, prevents degradation of pipe material through overheating.

Design

Compact, mobile cordless pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and light, drive unit with battery only 17 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting (Patent EP 1 782 904). Power saving feed-in through easy to grip, proven advancelever and needle bearing mounted machine screw spindle. Cutter wheel protected as movement restricted to before any contact with the rollers. Practical handle for easy transport. Connection for driving outer/inner pipe deburrer REMS REG 10-54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor, see accessories

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes Ø $22-115\,\mathrm{mm}$, Ø 34-4" to be cut, trapezoidally arranged, replaceable. No setting work required in the whole working range Ø 22-115 mm. Stainless tubular steel rollers as accessory. Cutting of pipes Ø 8−22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Powerful 21.6 V battery motor, e.g. stainless steel pipe \varnothing 54 mm in just 7 s. Ideal speed 84 rpm for optimum cutting speed of the pipes. Safety foot-switch with emergency stop

Battery or mains operation

Li-lon 22 V Technology. Highly resistant Li-lon 21.6 V battery with 5.0 Ah capacity, for long service life. Light and powerful. Graduated charging state display with coloured LED. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Voltage supply 230 V/21.6 V for mains operation 230 V instead of Li-Ion 21.6 V battery, as an accessory

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Akku-Cento 22 V and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe support

Pipe support, height adjustable, for pipes Ø 40–110 mm, Ø $1\frac{1}{2}$ –4", with operation of the drive unit with feed lever on the floor. Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe

REMS pipe deburrer

Inner pipe deburrer REMS REG 28-108 for pipes Ø 28-108 mm, Ø 3/4-4", for electric drive with the REMS Cento pipe cutting machine, as an accessory. Outer/inner pipe deburrer REMS REG 10–54 E for pipes Ø 10–54 mm, Ø $\frac{1}{2}$ – $2\frac{1}{8}$ ", for electric drive with the REMS Cento pipe cutting machine, see page 89.

Marking device

Marking device for marking the insertion depth for fittings on pipes, as an accessory.













Tested by electrosuisse German Quality Product



Supply format

REMS Akku-Cento 22V Basic. Cordless pipe cutting machine for fast, right angled, cutting of pipes with no outer burr Ø 8–115 mm. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 8–108 mm. For steel pipes EN 10255 (DIN 2440) DN 6–100, Ø $\frac{1}{6}$ –4", Ø 10–115 mm, cast pipes (SML) EN 877 (DIN 19522) DN 50–100, plastic tubes SDR 11, wall thickness s ≤ 10 mm, Ø 10–110 mm, Ø $\frac{1}{6}$ –4", composite tubes Ø 10–110 mm. With maintenance-free gear, powerful 21.6 V battery motor. Speed 84 rpm. Rollers in hardened precision steel pipe for pipes Ø 22–115 mm, Ø $\frac{3}{6}$ –4". Safety foot-switch. Li-lon 21.6 V, 5.0 Ah battery, Li-lon 230 V, 50–60 Hz, 70 W rapid charger. Ring spanner. Without cutter wheel. For workbench, stand or wheel stand. In a carton.

ArtNo.
845002 R220

Other voltages on request.

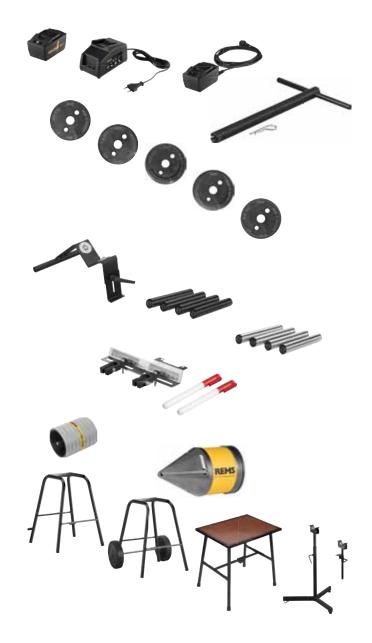


Accessories

Description	ArtNo.	
Battery Li-lon 21.6 V, 5.0 Ah	571581 R22	
Rapid charger Li-lon 230 V, 50-60 Hz, 70 W	571575 R220	
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567 R220	
Feed lever with spring plug for operating the drive unit on the floor.	845218 R	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050 R	
REMS cutter wheel Cu specially for pipes of copper pressfitting systems	845053 R	
REMS cutter wheel St for steel pipes, cast iron pipes (SML)	845052 R	
REMS cutter wheel V for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051 R	
REMS cutting wheel C-SF especially for pipes of the pressfitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055 R	
Pipe support 1, height adjustable, for pipes Ø 40–110 mm, Ø 1½–4", with operation of the drive unit with feed lever on the floor	845220 R	
Hardened, precision tubular steel rollers (pack of 4)	845118R	
Stainless tubular steel INOX rollers (pack of 4)	845110 RINOX	
Marking device for marking the insertion depth for fittings on pipes. For REMS Cento, REMS Akku-Cento 22 V.	845530 R	

REMS REG 10-54 E, outer/inner pipe deburrer, see page 89

REMS REG 28–108, inner pipe deburrer for pipes Ø 28–108 mm, Ø ¾ – 4", for electric drive with the REMS Cento pipe or REMS Akku-Cento 22 V cutting machine (with REMS cutting wheel Art. No. 845050 or 845053).	113840 R	
Stand	849315R	
Wheel stand	849310 R	
REMS Jumbo, folding workbenches, see page 95.		
REMS Herkules, material supports, see page 96.		



Robust, mobile compact machine. Universal for cutting pipes. For trade and industry. For the building site and the workshop.

Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 54–225 mm
Steel pipes EN 10255 (DIN 2440)	DN 40-150 Ø 1½-6"
Cast iron pipes (SML) EN 877 (DIN 195	22) DN 50-200
Plastic pipes SDR 11 Wall thickness s ≤ 21 mm	Ø 40–225 mm
Multilayer composite pipes	Ø 40-110 mm

REMS DueCento – Cutting up to Ø 225 mm. Right angled. Chip-free. Ready for welding. Fast. No outer burr. Dry cutting.

Universal for many pipe types.

Right angled cutting, according to requirements
Chip-free, no chips in the pipe system, no dust
Weldable, for muff and butt welds
Fast, without impairment of the pipe material by overheating
Without outside burr, easy insertion into connecting muffs
Dry cutting, without impairment by coolant lubricants

Design

Compact, mobile pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and easily transportable, only 37 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting (Patent EP 1 782 904). Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Practical chassis with two rubber tyred wheels for easy transport.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes to be cut, arranged in convex square for centred thrust pressure of the cutting wheel in the working range Ø 100–225 mm, Ø 4–6", without setting work (**Patent EP 2 740 556 pending**). Roller insert for cutting pipes Ø 40–110 mm, Ø $1\frac{1}{2}$ –4", as an accessory.

Drive

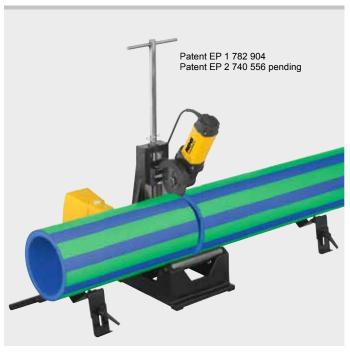
Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 1200 W. Powerful, e.g. plastic tube PE Ø 225 mm in just 15 s. Ideal speed 115 rpm for optimum cutting speed of the pipes. Safety footswitch with emergency stop.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS DueCento and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe supports

Pipe supports, height adjustable, for pipes Ø 40–110 mm, Ø $1\frac{1}{2}$ –4" and Ø 100-225 mm, Ø 4–8". Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.







German Quality Product

Tested by electrosuisse



Supply format

REMS DueCento Basic. Pipe cutting machine for fast, right angled cutting of pipes Ø 40–225 mm, without outside burr. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 54–225 mm. For steel pipes EN 10255 (DIN 2440) DN 40–150, Ø 1½–6", cast pipes (SML) EN 877 (DIN 19522) DN 50–200, plastic tubes SDR 11, wall thickness s ≤ 21 mm, Ø 40–225 mm, Ø 1½–8", composite tubes Ø 40–110 mm. With maintenance-free gears, proven universal motor 110 / 230 V, 50–60 Hz, 1,200 W. Speed 115 rpm. Hardened, precision tubular steel rollers for pipes Ø 100–225 mm, Ø 4–6". Safety foot switch. Ring spanner. Without cutter wheel. 2 height adjustable pipe supports 1 for pipes Ø 100–225 mm, Ø 4–8". In a carton.

	ArtNo.
	845004 R110G

Other voltages on request.

Description	ArtNo.	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050 R	
REMS cutter wheel Cu specially for pipes of copper pressfitting systems	845053R	
REMS cutter wheel St for steel pipes, cast iron pipes (SML)	845052R	
REMS cutting wheel C-SF especially for pipes of the pressfitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055 R	
REMS cutter wheel V, s 10 for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051R	
REMS cutter wheel P, s 21 for plastic and multilayer composite tubes, wall thickness s ≤ 21 mm	845057 R	
Pipe support 1, height adjustable for pipes Ø 100–225 mm, Ø 4–8"	845220 R	
Pipe support 2, height adjustable, for pipes Ø 40−110 mm, Ø 1½−4" (roller insert required)	845230 R	
Roller insert for cutting pipes Ø 40-110 mm, Ø 1½-4"	845060 R	



Robust quality tool for clean, fast cutting of pipes. Stable magnesium version. For one-hand operation.

Plastic pipes, multilayer composite pipes ≤ Ø 26 mm ≤ Ø 1"

REMS ROS P 26 - fast cutting in one cut

Stable magnesium version, extremely light.

For one-hand operation. Fast cutting in one cut.

Specially hardened and specially ground blade, exchangeable, PTFE-coated. German quality product.

Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.

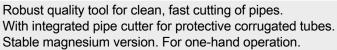
Chipless cutting - no chips remaining in pipe.



Supply format

REMS ROS P. Pipe shears for plastic and multilayer composite tubes.

With blade. In blister pack.			
Description	Pipes ≤ Ø mm/inch	ArtNo.	
P 26	26		
	1"	291240 R	



P plastic tubes, composite tubes ≤ Ø 26 mm ≤ Ø 1" Ø 18-35 mm SW protective corrugated plastic tubes Ø ¾-1%"

REMS ROS P 26/SW 35 - Fast cutting in one go up to Ø 26 mm. With integrated pipe cutter for protective plastic corrugated tubes up to Ø 35mm.

Stable magnesium version, extremely light.

Specially hardened and specially ground blade, exchangeable, PTFE-coated. German quality product.

Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides. 4 needle-bearing-mounted counter-pressure rollers for simple turning of the pipe and needle-bearing-mounted axle for easy cutting in one cut. Spring-loaded

Ergonomically designed handles with soft grip

On-hand locking for safe transport.

Chip-free cutting - no chips left in the pipe.

Cutting of protective corrugated tubes by 4 cutting tools at the end of the handle. Cutting depth limiting of the cutting tools prevents damage to the inner tube. Cutting tools can all be rotated by 120°, for 3 times longer service life.









Supply format

REMS ROS P 26/SW 35. Pipe shears for plastic and multilayer composite tubes. Integrated pipe cutter for protective plastic corrugated tubes. With blade and 4 cutting tools. In blister pack

Description	Pipes ≤ Ø mm/inch	ArtNo.	
P 26/SW 35	P 26/1" SW 35/13/8"	291242 R	



Description	ArtNo.	
Blade for REMS ROS P 26	291241 R	
Blade for REMS ROS P 26/SW 35	291243 R	
Cutting tool, pack of 4 for REMS ROS P 26/SW 35	291244 R	







Handy quality tools for clean, fast pipe cuts.

For thin-walled pipes also. Sturdy aluminium design.

For single-hand operation.

Plastic pipes, multi-layer composite tubes $\leq \emptyset$ 63 mm $\leq \emptyset$ 2"

REMS ROS P 35 / ROS P 35 A / ROS P 42 / ROS P 42 PS / ROS P 42 S / ROS P 63 P / ROS P 63 S

Sturdy aluminium design.

Replaceable, specially hardened blade.

For single-hand operation. Effortless working through power transmitting ratchet feed.

Quick reverse saves time and effort. REMS ROS P 35 A with automatic quick reverse after completion of cutting.

Right angle, burr-free cut through exact pipe support and guided blade on both sides.

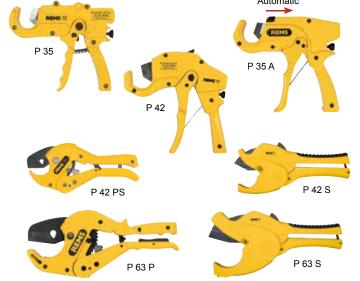
Chipless cutting - no chips remaining in pipe.



Supply format

REMS ROS P. Pipe shear for plastic pipes and multi-layer composite tubes. With blade. In blister pack/in box.

Description	Pipes ≤ Ø mm/inch	ArtNo.
P 35	35	
with quick reverse	1%"	291200 R
P 35 A		
with automatic	35	
quick reverse	13/8"	291220
P 42	42	
with quick reverse	15/8"	291250 R
P 42 PS	42	
with quick reverse	15/8"	291000 RPS
P 42 S	42	
with quick reverse	15/8"	291010R
P 63 P	63	
with quick reverse	2"	291270 R
P 63 S	63	
with quick reverse	2"	291290 R



Robust quality tools for clean, fast pipe cuts.

Plastic pipes $\leq \emptyset$ 75 mm $\leq \emptyset$ 2½"

REMS ROS P 75 P

Robust steel version for rugged conditions and long life, with end stop for powerful engagement, also ideal for thick-walled plastic pipes.

Rough, non-slip handle for good grip.

Replaceable, specially hardened blade.

Fast, easy operation through guided ratchet on both sides and fine-toothed ratchet gear, specially hardened.

Right angle, burr-free cut through two-point pipe support and guided blade on both sides.

Chipless cutting - no chips remaining in pipe.







Supply format

 REMS ROS P. Pipe shear for plastic pipes. With blade. In a carton.

 Description
 Pipes ≤ Ø mm/inch
 Art.-No.

 P 75 P
 75
 2½"
 291101 R



Description	ArtNo.
Blade for REMS ROS P 35	291201
Blade for REMS ROS P 35 A	291221
Blade for REMS ROS P 42	291251
Blade for REMS ROS P 42 PS	291023
Blade for REMS ROS P 42 S	291036R
Blade for REMS ROS P 63 P	291271
Blade for REMS ROS P 63 S	291037 R
Blade for REMS ROS P 75	291111
Blade for REMS ROS P 75 P	291112



Robust quality tool for right-angle, plain cutting and chamfering (15°) in one operation. Can be used anywhere, free-hand, on parallel vice or work bench.

Plastic pipes in ABS, PB, PE, PE-HD, PE-X, PP, PVC, PVDF

Ø 40-110 mm

REMS Cut 110 P – cutting and chamfering at the same time.

Robust metal design for tough use.

Cutting and chamfering in one operation. While turning the tool shaft, also cutting only possible.

Fast and easy to use, ergonomic clamping grip.

Spring loaded clamp inserts in plastic for concentric clamping of different pipe sizes. Easy to change without tools.

Steplessly adjustable clamping pressure accomodates pipe tolerances.

Cutting and chamfering tool in hard metal with optimum cutter geometry ensures precise cutting and chamfering. Long service life.

Holder for workbench for effortless operation.

Tool set Cu-INOX and clamp inserts for cutting welded rain gutter pipes in copper, titanium zinc, stainless steel, as accessory.





Supply format

REMS Cut 110 P Set. Pipe cutting and pipe chamfering tool for plastic pipes in ABS, PB, PE, PE-HD, PE-X, PP, PVC, PVDF, Ø 40–110 mm.Quick clamping device Ø 110 mm with 2 each of clamping inserts Ø 50 and 75 mm. Tool set P with cutting and chamfering blade P, s 11. In sturdy case.

Description	ArtNo.
·	
Set 50-75-110	290400 R



Description	Pipes Ø mm	ArtNo.	
Clamping inserts (pack of 2)	40	290420	
	50	290421	
	52	290422	
	56	290444	
	58	290423	
	60	290445	
	63	290427	
	75	290424	
	76	290446	
	78	290425	
	80	290447	
	87	290448	
	90	290426	
	100	290449	
Tool set P			
with cutting and chamfering blade	P, s 11	290432 R	
Cutting and chamfering blade P,	s 11	290430	
Cutting and chamfering blade P,	s 15.5	290431	
Tool set Cu-INOX			
with cutter wheel Cu-INOX 3-120,	s 4	290433 R	
REMS cutter wheel Cu-INOX 3-1	l20, s 4	113210 R	
Holder for work bench		290440 R	
Case		290437	



Robust quality tool for right-angle cutting of welded pipe. Can be used anywhere, free-hand, on parallel vice or work bench.

Welded copper drainpipe/downpipe,

Titanium zinc, stainless steel (EN 1124) Ø 50 – 110 mm

REMS Cut 110 Cu-INOX – Easy cutting of downpipes.

Robust metal design for tough use.

Fast and easy to use, ergonomic clamping grip.

Spring loaded clamp inserts in plastic for concentric clamping of different pipe sizes. Easy to change without tools.

Steplessly adjustable clamping pressure accomodates pipe tolerances.

Cutting and chamfering tool in hard metal with optimum cutter geometry ensures precise cutting and chamfering. Long service life.

Holder for workbench for effortless operation.

Tool set P and clamp inserts for right-angle, plain cutting and chamfering (15°) of plastic pipe, as accessory, see page 84.



Supply format

REMS Cut 110 Cu-INOX Set. Pipe cutter for welded drainpipes/downpipes made of copper, titanium zinc, stainless steel (EN 1124), Ø 50–110 mm. Quick action clamp Ø 110 mm with clamp inserts. Tool set Cu-INOX with cutter wheel Cu-INOX 3–120, s 4. In sturdy case.

Description	ArtNo.
Set 50-75-110	290412 R
Set 60-80-100-110	290410 R
Set 76-87-100-110	290411 R



Description	ArtNo.
Clamp inserts, see page 84.	
Tool set Cu-INOX with cutter wheel Cu-INOX 3–120, s 4	290433 R
REMS cutter wheel Cu-INOX 3-120, s 4	113210 R
Holder for work bench	290440 R









Handy quality tools for simple and fast external chamfering (15°) of pipes.

Plastic pipes \emptyset 16–250 mm, \emptyset 3/4–10" Wall thickness \leq PN 16

REMS RAG - chamfering at 15°.

Chamfering at 15° on commonly used plastic pipes.

Also suited for deburring plastic pipes. Ensures easy joining of sleeves to be welded.

Easily adjusted for pipe diameter and wall thickness.

Very easy and fast chamfering thanks to efficient blade geometry.

Patent DE 44 09 983, patent US 5,641,253. Easy-to-slide V-block with two different bevel angles for good guidance of small pipe sizes. In high-grade, glass-fibre reinforced polyamide.

Replaceable blades.



German Quality Product

Patent DE 44 09 983 Patent US 5,641,253



Supply format REMS RAG. Pipe chamfering tool for plastic pipes. With blades. In a carton. Description Pipes ≤ Ø mm/inch Art.-No. P 16-110 16-110 / ¾-4" 292110R P 32-250 32-250 / 1½-10" 292210R





Description	ArtNo.	
Chamfering blades (pack of 2) for REMS RAG P 16-250	292011	

REMS REG Universal

Universal deburrer

Universal quality tool for deburring tubes and edges of different materials.

Copper, steel, brass, aluminium, plastic.

REMS REG Universal – the all-purpose deburrer.

Robust metal design for tough use.

Easy handling and good grip thanks to ergonomically designed hexagon handle. Rotating universal deburrer blade in handle accommodates to the work piece edge to be deburred.

Specially hardened and specially ground universal deburrer blade guarantees easy deburring and long service life.

Fast, simple blade replacement by pulling back the front sliding sleeve.



REMS REG Universal. Universal deburrer. For copper, steel, brass, aluminium plaetic On cardhoard

arammam, plactic. On caraboara.	didifficially, plactic. On darabourd.		
	ArtNo.		
	113910R		











Accessories

Description	ArtNo.	
Universal deburring blade, ground	113360	



REMS REG St 1/4-2"

Robust quality tool for inner pipe deburring. For electric operation.

Steel pipes and other pipes

Ø 1/4-2"

REMS REG St ¼-2": effortless electric deburring.

Inner pipe deburrer with octagonal attachment head for operating by means of electric die stocks with octagonal seat, e.g. REMS Amigo E, REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact.

Specially hardened and designed deburring blade ensures easy deburring and extremely long life. Double edges for optimum chip flow, specially for small sizes.

Inner pipe deburrer



German Quality Product



Supply format

REMS REG St 1/4-2". Inner pipe deburrer for electric operation. For steel pipes and other pipes, Ø $\frac{1}{4}$ -2". In a carton.

Art.-No. 731700

REMS REG 3-35

Outer-inner tube deburrer

Sturdy manual tool for outer-inner tube deburring.

Copper, brass, aluminium, steel, plastic tubes

Ø 3-35 mm

Ø 1/8-13/8"

REMS REG 3-35 - the sharp edge.

Fast, effortless deburring through 3 specially hardened and ground deburring blades.

Robust housing in shock-proof, resistant plastic.

Supply format

REMS REG 3-35. Outer-inner tube deburrer. For copper, brass, aluminium, plactic tubes Ø 3-35 mm Ø 1/6-13/4" In blictor

steet, plastic tabes, & o	00 mm, 2 /8	178 . III bilotoi pack.	
		ArtNo.	
		113900 R	



German Quality Product

Robust quality tool for removing outer and inner burr from pipes.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes

Ø 8-35 mm Ø %-1%"

REMS REG 8-35 – the multiple edge up to Ø 35 mm.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Robust metal design for tough use.



Supply format

REMS REG 8–35. Outer-inner pipe and tube deburrer. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 8–35 mm, Ø $\frac{3}{1}$ –1 $\frac{1}{1}$ ". In blister pack.

ArtNo.	
113825 R	



REMS REG 10-42

Robust, solid all-metal tool for outer-inner pipe and tube deburring. For manual or electric operation.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes

Ø 10-42 mm Ø ½-15%"

REMS REG 10-42 - by hand or electric. Specially for stainless steel pipes.

Ideal for pipes of all types. Specially for stainless steel tubes of pressfitting systems.

Easy and fast deburring through an appropriate, solid all-metal tool, equipped with 4 specially hardened and ground deburring blades

Driver for electrical drive by REMS Helix cordless drill/screwdriver (page 93) and other power drills/screwdrivers (speed \leq 300 rpm), as an accessory.

Outer-inner pipe deburrer



German Quality Product



Supply format

REMS REG 10–42. Outer-inner pipe and tube deburrer for manual or electric operation. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10–42 mm, Ø ½–1%". Without adapter for electric drive. In blister pack.

ArtNo.	
113810R	



Description	ArtNo.
Adapter for REMS REG 10-42	113815R
REMS Helix, cordless drill/screwdriver, see page 93	



Robust quality tool for removing outer and inner burr from pipes.

Stainless steel pipes, other steel pipes, copper, brass, aluminium,

Ø 10-54 mm Ø ½-21/8"

REMS REG 10-54 – the multiple edge up to Ø 54 mm.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Robust metal design for tough use.



Supply format

plastic pipes

REMS REG 10–54. Outer-inner pipe and tube deburrer. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10–54 mm, Ø $\frac{1}{2}$ –2½". In blister pack.

	ArtNo.	
	113830 R	



Outer-inner pipe deburrer

REMS REG 10-54 E

Robust quality tool for removing outer and inner burr from pipes. For manual operation or electric drive.

Stainless steel pipes, other steel pipes, copper, brass, aluminium,

plastic pipes

Ø 10-54 mm

Ø ½-21/8"

REMS REG 10-54 E - by hand or electrically. Especially for stainless steel pipes.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Integrated hexagonal driver for electrical drive by REMS Helix cordless drill/screwdriver (page 93) and other power drills/screwdrivers with $\frac{1}{2}$ " bit holders (speed \leq 300 rpm), by the REMS Cento or REMS Akku-Cento 22V pipe cutting machine (page 76–79) and by the REMS Turbo Cu-INOX pipe circular sawing machine (page 64) (Patent EP 2 058 067).

Robust metal design for tough use.

Patent EP 2 058 067





Supply format

REMS REG 10–54 E. Outer-inner pipe and tube deburrer for manual or electric operation. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10–54 mm, Ø $\frac{1}{2}$ –2%. In blister pack.

ArtNo.	
113835 R	



Accessories

REMS Helix, cordless drill/screwdriver, see page 93

REMS Cento, pipe cutting machine, see page 76

REMS Akku-Cento 22 V, cordless pipe cutting machine, see page 78

REMS Turbo Cu-INOX, pipe circular sawing machine, see page 64



Assembling

	Water pump pliers	92
	Cordless power drill/screwdriver	93
AT.	Pipe workstation Chain pipe vices	94
M	Folding workbenches	95
0.	Material supports	96
3	Battery LED Lamp	97

Rugged quality tools for tough use and long service life. All-steel, drop forged.

Swedish model according to DIN 5234 - Form C.

≤Ø3"

Nuts, bolts, flat material

REMS Catch S – for professional use.

Swedish model with S-shaped jaws for secure 3-point grip. Self-locking thus secure gripping and holding even on smooth pipes.

Rugged design in chrome-vanadium steel, all steel, drop forged, tempered, powder-coated. Hardened, highly wear resistant toothing.

Ergonomically shaped handle, slip-proof. Stop prevents jamming. Adjusting nut cannot be lost. Reinforced sleeve.



Supply format

REMS Catch S. Swedish pattern wrench 'S'. DIN 5234 - Form C.

In plastic bag.

Description Pipes ≤ Ø inch	Width mm	ArtNo.	
S ½" S 1" S 1½"	36 47	116000 R 116005 R	
S 1 ^{7/2} S 2" S 3"	60 78 112	116010 R 116015 R 116020 R	



REMS Catch W

Rugged quality tools for tough use and long service life. All-steel, drop forged.

According to ISO 8976 with box joint.

≤ Ø 1½" **Pipes** Square, hexagonal joints, flat material

REMS Catch W - for professional use.

Gripping pliers with reinforced, ground, box joint. 7 grip positions. Self-locking thus secure gripping and holding, even on smooth pipes.

Rugged design in chrome-vanadium steel, all-steel, drop forged, tempered, powder-coated. Hardened, highly wear resistant toothing.

Ergonomically shaped handle, slip-proof. Stop prevents jamming.



Water pump pliers



Supply format

REMS Catch W. Water pump pliers, 7 grip positions. ISO 8976.

Description	Pipes ≤ Ø inch	ArtNo.	
W 175	1"	116050 R	
W 240	11/4"	116055 R	
W 300	1½"	116060 R	



REMS Helix VE

Powerful, handy power tool for drilling, driving in/ loosening screws and deburring pipes. For cordless and mains operation. For assembly, disassembly, repair,

and mains operation is a december, areas	, , , , , , , , , , , , , , , , , , ,
Drilling in steel, stone	≤ Ø 10 mm
Drilling in wood	≤ Ø 28 mm
Drilling with tile drills, e.g. in ceramic,	
fine clay, granite, marble	≤Ø 14 mm
Driving in/loosening of screws	≤ Ø 7 mm

REMS Helix VE - drilling, screw driving and deburring.

Ultra light, ultra small, ultra handy. Drive machine with battery pack weighs only 1.3 kg. Can therefore be used everywhere, free hand, over head, also in very confined spaces. Optimum weight distribution for one-hand operation. Ergonomically designed housing. Drive machine with keyless quick chuck, clamping range 0.8-10 mm, right and left hand rotation. 2 continuously adjustable speed ranges from 0 to 300 rpm and 0 to 1,250 rpm, 25 torque stages plus drilling stage, high torque of 31 Nm in the low speed range for powerful screw driving. Integrated LED work light for illuminating the work place. Belt clip. For cordless and mains operation. 1 bit with double blade slot/cross-head, 50 mm long. Bit set as accessory.

Powerful electro-mechanical drive with powerful battery motor 14.4 V, 300 W output, robust, 2-step, precision, ball bearing-mounted planetary gear, maintenance-free. Safety switch.

Vario-Electronic

Continuous electronic speed control for gentle start drilling, driving in/loosening of screws and selection of the speed suitable for the material when drilling and driving in/loosening screws. The speed can be continuously controlled by variable pressure on the safety switch from 0 to 300 or 0 to 1,250 rpm (accelerator switch).

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 1.5 or 3.0 Ah capacity for long service life. Powerful and light. Li-Ion 14.4 V, 3.0 Ah battery for driving in more than 1,000 screws 4 x 40 mm in wood. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-Ion 230 V/14.4 V voltage supply for mains operation 230 V instead of Li-Ion 14.4 V battery, as accessory.





Cordless power drill/screwdriver





REMS Helix VE Set. Cordless power drill/screwdriver with Vario-Electronics (VE) for drilling in steel, stone, $\leq \varnothing$ 10 mm, wood $\leq \varnothing$ 28 mm and other materials and for driving in/loosening screws $\leq \varnothing$ 7 mm. Drive machine with keyless quick chuck, clamping range 0.8–10 mm, right and left hand rotation. Electromechanical drive with powerful battery motor 14.4 V, 300 W, 2-step robust planetary gear. 2 continuously adjustable speed ranges from 0 to 300 rpm and 0 to 1,250 rpm, 25 torque stages plus drilling stage, high torque of 31 Nm in the low speed range. Safety switch. Integrated LED work light. Belt clip. Li-Ion 14.4 V, 1,6 Ah battery, Li-Ion/Ni-Cd 230 V, 50–60 Hz, 65 W rapid charger. 1 bit with double blade slot/cross-head, 50 mm long. In carrying bag.

ArtNo.
190010 R220

Other voltages on request.



Description	ArtNo.	
REMS REG 10–42. Outer/inner pipe deburrer for pipes Ø 10–42 mm, Ø ½–1%", see page 88		
REMS REG 10–54 E. Outer/inner pipe deburrer for pipes $\emptyset \frac{1}{2}-2\frac{1}{6}$ ", see page 89	s Ø 10–54	mm,
REMS tile drilling, Ø 5−14 mm, see page 250		
REMS Helix VE drive unit, without battery	190000 R14	
Battery Li-lon 14.4 V, 1.5 Ah	571545 R14	
Battery Li-lon 14.4 V, 3.0 Ah	571555 R14	
Rapid charger Li-Ion/Ni-Cd 230 V, 50-60 Hz, 65 W	571560 R220G	
Voltage supply Li-Ion 230 V/14.4 V for mains operation 230 V instead of battery Li-Ion 14.4 V	571565 R220	
Carrying bag	190053 R	
Bit set, comprising quick-change bit holder, magnetic, with automatic bit lock, 12 bits (4 Torx, 3 cross-head PH, 3 cross-head PZ, 2 slotted), in practical magazine with elastic band for fixing to wrist or to the power tool.	190051 R	
REMS cordless LED lamp see page 97	175200 R	



REMS Aquila 3B

Sturdy, easy to carry pipe workstation with integrated chain pipe vice on folding tripod stand. With practical shelf plate. For trade and industry. For the building site and the workshop.

Clamping range \emptyset 10–165 mm \emptyset 1/8-6" Load capacity \le 450 kg

REMS Aquila 3B – portable pipe workstation. Safe clamping of pipes up to 6". Everywhere on site.

Sturdy, torsion-free die-cast structure of the work plate with integrated chain pipe vice, pipe rest, tool holders, 3 benders for bending pipes \emptyset 10–26 mm, \emptyset %–34", clamping head.

Specially toothed double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes in the whole working range. Specially hardened, for long life.

Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.

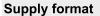
Well accessible working range in front of the chain pipe vice for free swing of even long tools.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, bending, assembly.

Adjustable clamping head for clamping the pipe workstation between the ceiling and the floor, for especially secure standing.

Proven tripod stand for secure standing, folding, for easy erection and transport. Practical shelf plate for tools and work material.

REMS Herkules height adjustable material supports (see page 96).



REMS Aquila 3B. Pipe workstation with chain pipe vice for clamping pipes, solid material Ø 10–165 mm, Ø $\frac{1}{6}$ –6". Work plate with integrated chain pipe vice with double clamping jaws, pipe rest, tool holders, 3 benders for bending pipes Ø 10–26 mm, Ø $\frac{1}{6}$ – $\frac{1}{6}$ ", clamping head. Folding tripod stand with shelf plate. Load capacity ≤ 450 kg. In a carton.

AltNO.	
120270R	













Chain pipe vice for workbench

REMS Aquila WB

High quality, robust chain pipe vice for fixing to a workbench. Excellent quality for long life. For trade and industry. For the building site and the workshop.

Clamping range \emptyset 10–165 mm \emptyset $\frac{1}{8}$ –6"

REMS Aquila WB - safe clamping of pipes up to 6".

Sturdy, torsion-free die-cast structure of the base plate with integrated chain pipe vice, pipe rest, bender.

Specially toothed double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes in the whole working range. Specially hardened, for long life.

Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.

Well accessible working range in front of the chain pipe vice for free swing of even long tools.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, bending, assembly.

For fixing to the workbench. Pay attention to load capacity of the workbench. REMS Herkules height adjustable material supports (see page 96).

Supply format

REMS Aquila WB. High quality chain pipe vice for clamping pipes, solid material Ø 10−165 mm, Ø 1/8−6". Base plate with integrated chain pipe vice with double clamping jaws, pipe rest, bending device. For work bench. In a carton.

sampling jaws, pipe rest, bending device. For work benon: in a carton.		
	ArtNo.	
	120250 R	



German Quality Product







Sturdy, easy to carry folding workbenches for universal use. Worktop in accordance with DIN 68 705. For trade and industry. For the building site and the workshop.

REMS Jumbo E – handy and light.

Work topBirch-Multiplex, $800 \times 600 \times 22 \text{ mm}$ Height800 mmWeight23 kgLoad capacity $\leq 300 \text{ kg}$

REMS Jumbo – the indestructible folding workbench. Handy and light. German quality product.

Work top Beech-Multiplex, $1100 \times 700 \times 26 \text{ mm}$ Height 800 mm Weight 28 kg Load capacity $\leq 300 \text{ kg}$

REMS Jumbo – assembled and disassembled at lightning speed. With toggle catch. Worktops in accordance with DIN 68 705. Highly resistant up to 300 kg.

Handy and light. REMS Jumbo E only 23 kg, REMS Jumbo only 28 kg.

Worktop made of special Birch-Multiplex plywood (REMS Jumbo E) or Beech-Multiplex plywood (REMS Jumbo), in accordance with DIN 68 705 weather-proof glued, impregnated, vice-proof and tear-proof, flat and torsion-free.

Impact and splinter resistant thanks to steel edge protection. Screws and nuts galvanised,

Especially safe standing by strong tubular steel frame with toggle catch, assembled and disassembled at lightning speed. Easy to carry.

Highly resistant, max. load capacity 300 kg.



German Quality Product







Supply format

REMS Jumbo. Folding workbench with toggle catch. Worktop in accordance with DIN 68 705. Load capacity ≤ 300 kg. In a carton.

Description	Work top	Size mm	ArtNo.
REMS Jumbo E	Birch-Multiplex	800×600	120240 R
REMS Jumbo	Beech-Multiplex	1100×700	120200 R

Vertically adjustable material support with roller guidance for rotating and stationary pipe and solid material. For trade and industry. For the building site and the workshop.

Pipes, solid material \emptyset (1/8) $^{3}4-6$ ", \emptyset (6) 26–168 mm Load capacity \leq 150 kg

REMS Herkules - the sturdy support.

Easy moving of the material in all directions when turning, pulling and pushing by two stainless steel balls mounted in a rust-protected housing in the range \emptyset %–6", \emptyset 26–168 mm.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, roll grooving, welding, soldering.

Robust, job site-proven design. Dismantles for transport and stocking.

Optionally on safe standing tripod or with clamping device for workbench.

Height adjustable, REMS Herkules 3B from 690 to 1,180 mm from the floor, REMS Herkules Y from 35 to 580 mm from the workbench surface.

Supply format

REMS Herkules. Vertically adjustable material support for pipes, solid material \emptyset (1/4) % -6", \emptyset (6) 26–168 mm. Optionally on tripod or with clamping device for workbench. Load capacity \le 150 kg. In a carton.

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Description	Version	ArtNo.	
REMS Herkules 3B	Tripod with protection caps	120120R	
REMS Herkules Y	Clamping fixture for work bench	120130 R	

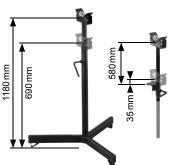


German Quality Product











Height adjustable material support with ball guide for rotating and standing tubular and solid material. For trade and industry. For the building site and the workshop.

Pipes, solid material \emptyset (1/8) 11/4 – 12", \emptyset (6) 42 – 324 mm Load capacity \leq 450 kg

REMS Herkules XL 12" – extra stable for pipes up to 12".

Especially suitable for pipe installation, e.g. for roll grooving, cutting, thread cutting, welding, soldering.

Easy moving of the material in all directions when turning, pulling and pushing by two stainless steel balls mounted in a rust-protected housing in the range \emptyset 1½–12", \emptyset 42–324 mm.

Robust, job site-proven design. Securely standing tripod, folds up for transport and storage.

Height adjustable from 505 to 915 mm from the floor.

Threaded spindle for simple alignment of the pipe, with fixing device.

Practical handle for easy transport.

Supply format

REMS Herkules XL 12". Height adjustable, fold-up for pipes, solid material \emptyset 1½–12", \emptyset 42–324 mm. Load capacity \le 450 kg. In a carton.

Ø 1/4-12, Ø 42-32411111. Load capacity = 430 kg. III a carton.		
	ArtNo.	
	120125R	





Practical, ultra light hand and standing lamp for lighting up the work place. For battery and mains operation.

REMS cordless LED lamp – lights everywhere. For cordless and mains operation. 145° continuously tiltable.

Ultra light hand and standing lamp.

LED technology with high brilliance

Ergonomically designed handle with soft grip

Battery compartment integrated into the handle Li-Ion 14.4 V batteries or Li-Ion 230 V/14.4 V power supply for mains operation 230 V in place of Li-Ion 14.4 V battery as an accessory.

Electronic charging status check with low discharge protection.

Practical, foldout hanging device

Lamp head continuously tiltable by 145° for better illumination.

Rapid charger for short charging times, as an accessory. No memory effect for maximum battery performance.



Supply format

REMS cordless LED. Lamp Hand and standing lamp for Li-lon 14.4 V batteries or Li-lon 230 V/14.4 V voltage supply. Without battery, without rapid charger, without voltage supply. In blister pack.

		ArtNo.	
		175200 R	





Description	ArtNo.	
Battery Li-lon 14.4 V, 1.5 Ah	571545 R14	
Battery Li-lon 14.4 V, 3.0 Ah	571555 R14	
Rapid charger Li-Ion/Ni-Cd 230 V, 50-60 Hz, 65 W	571560 R220G	
Voltage supply Li-lon 230 V/14.4 V for mains operation		
230 V instead of battery Li-lon 14.4 V	571565 R220	





Pressure testing
Cleaning
Disinfecting
Preserving
Flushing
Filling

	Hand pressure testing pump	100
	Electric pressure testing pump	101
	Electric decalcifying pump	102
	Electronic flushing and pressure testing unit with compressor	104
900	Disinfection unit TW, cleaning and preservation unit H	107
	Machine cleaner	107
	Electric filling and flushing unit	108

Proven, reliable testing pump for pressure and tightness tests of piping systems and receptacles.

Testing and pressure range \leq 6 MPa/60 bar/870 psi Water, oil, glycol pH-value of liquids 7-12

pH-value of liquids 7-12Temperature of liquids $\leq 60^{\circ}$ C
Viscosity of liquids ≤ 1.5 mPa s

REMS Push – reliable pressure hold.

Universal use

For plumbing, heating, solar system and sprinkler installations, for compressed air, steam and cooling systems, oil installations, for boiler and pressure vessel building.

Design

Robust, job-site proven metal design for tough use. REMS Push with corrosion-resistant, powder-coated 12 ltr steel tank. Distortion resistant lever with ergonomic handle, doubles as carrying handle when locked. Wear resistant pressure piston in brass, Ø 30 mm. High-pressure hose with ½"-connection. Fine scale pressure gauge (accessory), p ≤ 1.6 MPa/16 bar/232 psi, for reading a pressure change of 0.01 MPa/0.1 bar/1.45 psi for tightness testing according to DIN 1988, as accessory.

Stainless steel tank

REMS Push INOX with 12 ltr stainless steel tank. For extremely long life.

Functioning

Pressure and tightness test with water or oil. Double valve system for reliable pressure built-up, with rust-proof steel balls. High pumping capacity with long stroke, fine pressure adjustment at short pushes. High pressure hose with fabric ply prevents measurement errors.





Supply format

REMS Push. Hand pressure testing pump with pressure gauge, p ≤ 6 MPa/ 60 bar/870 psi, for pressure and tightness testing of piping systems and receptacles up to 6 MPa/60 bar/870 psi, Corrosion-resistant, powder-coated 12 ltr steel tank. 1.5 m high-pressure hose with ½"-connection. In a carton.

<u> </u>	ArtNo.
	115000 R



Supply format

REMS Push INOX. Hand pressure testing pump with pressure gauge, p ≤ 6 MPa/60 bar/870 psi, for pressure and tightness testing of piping systems and receptacles up to 6 MPa/60 bar/870 psi. 12 ltr stainless steel tank.

1.5 m high-pressure hose with ½"-connection. In a carton.

1.0 m mgm precedie need with 72 connection. In a carton.		
	ArtNo.	
	115001 R	



Description	Pressure p ≤ MPa/bar/psi	ArtNo.	
Connecting piece with pressure gauge and shut off valve	6/60/870	115110R	
Fine scale pressure gauge	1,6/16/232	115045	





Powerful, electric pressure testing pump for pressure and tightness tests of piping systems and receptacles.

Testing and pressure range	≤ 6 MPa/60 bar/870 psi		
Pumping capacity	6.5 l/min		
Water, hydrous solutions, emulsions			
pH-value of liquids	7–10		
Temperature of liquids	≤ 60°C		
Viscosity of liquids	≤ 1.5 mPa s		

REMS E-Push 2 – electric charging and testing. Up to 60 bar. With adjustable pressure limiting. 1300 W. Self sucking.

Universal use

In sanitary, heating, solar and sprinkler installation, for compressed air, steam and cooling systems, oil installations, in boiler and pressurised vessel construction.

Design

Robust, compact, light. Weighs only 12 kg. Easy to carry. Wear reduced high power piston pump. Pressure gauge, damped by filling with glycerine, p ≤ 6 MPa/ 60 bar/870 psi. High-pressure hose with fabric ply prevents measurement errors. Suction hose with suction filter. Non-return valve in the suction hose prevents the suction hose from running empty in standstill times; therefore shorter suction times. Suction hose and high pressure hose with ½"-connection. Connecting piece with pressure gauge, p ≤ 6 MPa/60 bar/870 psi, and shut off valve for pressure and tightness testing also after removal of the high pressure pump, e.g. theft protection or for use at several testing points, as accessory. Fine scale pressure gauge, p ≤ 1.6 MPa/

16 bar/232 psi, for reading a pressure change of 0.01 MPa/0,1 bar/1.45 psi for tightness testing according to DIN 1988, as accessory.

High power piston pump

Self-sucking high power piston pump running in a sealed oil bath with wear reduced pressure piston in stainless steel. Proven, powerful capacitor motor, 1300 W, very powerful and fast. High pumping capacity of 6.5 l/min. Pressure and tightness testing up to 6 MPa/60 bar/870 psi.

Adjustable pressure limitingPressure limiting in 6 stages, 1–6 MPa/10–60 bar/145–870 psi, adjustable to the necessary pressure in the pipe system/tank.







Supply format

REMS E-Push 2. Electric pressure testing pump with pressure gauge, p ≤ 6 MPa/60 bar/ 870 psi, for pressure and leak testing of pipe systems and tanks up to 6 MPa/60 bar/870 psi, with adjustable pressure limiting. Pump unit with capacitor motor 230 V, 50 Hz, 1300 W. Non-return valve. 1.5 m high-pressure hose with ½"-connection. In a carton.

1.5 III nigri-pressure nose with /2 -connection. In a carton	
	ArtNo.
	115500 R110G



Description	Pressure p ≤ MPa/bar/psi	ArtNo.
Connecting piece with pressure gauge and shut off valve	6/60/870	115110R
Fine scale pressure gauge	1,6/16/232	115045







Powerful, electric decalcifying pump for effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.

Useful container volume	21
Displacement	≤ 30 l/min
Displacement pressure	≤ 0.1 MPa/1.0 bar/15 psi
Transport height	≤ 10 m
Temperature of decalcifying s	solution ≤ 50°C

REMS Calc-Push – effective electric decalcifying. High displacement. 3-way lever for reversal of flow direction, with zero setting.

Universal use

For effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.

Design

Robust, compact, light, weights just 9.2 kg. Impact-proof plastic container for the decalcifying solution, useful container volume 21 l, with practical screw-on cap for closing the plastic container during transport. Flexible ½", 2.3 m long flexible PVC fabric hoses, with hose screw fittings with Rp ½" female thread and caps. 3-way lever for reversing the flow direction to remove even heavy lime deposits from both sides, with zero setting to interrupt the flow. Easy to carry due to centrally arranged handle with practical hose holders.

Unscrewable pump unit

Compact pump unit, consisting of a centrifugal pump and condenser motor, unscrewable, for easy cleaning of the pump unit and the plastic container after the decalcifying process. Self-sucking centrifugal pump, suitable for different decalcifying solutions of acetic acid, sulphuric acid, citric acid, formic acid, phosphoric acid, sulfamic acid. With proven, powerful condenser motor with quiet running, 165 W, on/off switch. High displacement ≤ 30 l/min for effective decalcifying.





Supply format

REMS Calc-Push. Electric decalcifying pump for effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems. Displacement ≤ 30 l/min, useful container volume 21 l. Pump unit with condenser motor 230 V, 50 Hz, 165 W. Displacement pressure ≤ 0.1 MPa/1.0 bar/15 psi. Transport height ≤ 10 m. Flexible ½", 2.3m long flexible PVC fabric hoses, with hose screw fittings with Rp ½" female thread and caps. 2 double nipples ¾"-½", 2 double nipples ½"-¾". In a carton.

-	74 · · · · · · · · · · · · · · · · · · ·	
		ArtNo.
		115900 R220G

Other voltages on request.





Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air or water, as a pneumatic pump for controlled filling of all types of vessels with compressed air and for operation of pneumatic tools.

Flushing

Water pressure pipe network $p \le 1 \text{ MPa}/10 \text{ bar}/145 \text{ psi}$ Pipe diameter installation $\le DN 50, 2$ "

Disinfection of drinking water installations

Cleaning and preservation of heating systems

Water temperature $5-35^{\circ}\text{C}$ Water flow $\leq 5 \text{ m}^3/\text{h}$

Pressure test

with compressed air $p \le 0.4 \text{ MPa/4 bar/58 psi}$ Pressure test with water $p \le 1.8 \text{ MPa/18 bar/261 psi}$

Pneumatic pump for controlled filling of all types of vessels with compressed air $p \le 0.8 \text{ MPa/8 bar/116 psi}$

Operation of pneumatic tools

Operating pressure $p \le 0.8 \text{ MPa/8 bar/116 psi}$ Suction rate $p \le 0.8 \text{ MPa/8 bar/116 psi}$

REMS Multi-Push – just one device with more than 10 automatically running flushing and pressure testing programs. Permanent process monitoring. Logging. USB interface.

Universal use

Only **one** device for flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air or water, e.g. drinking water installations, radiators or area heating systems, for pressure testing of gas installations with compressed air, as a pneumatic pump for controlled filling of all types of vessels with compressed air, e.g. for pumping up expansion vessels or tyres and for operating pneumatic tools. **(Patent EP 2 816 231 pending)**.

Design

Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. Handy, easily portable, REMS Multi-Push SL only 37 kg, REMS Multi-Push SLW only 39 kg. Measuring and control devices for automatically running the flushing and test programs and for documenting the results. Safety devices for avoiding contamination of the pipe network by flow-back. Overpressure valves for pressure limiting. 5 µm condensation and particle filters. Large tubular steel frame as a compressed air tank. Two practical handles for easy carrying. Space-saving, folding handle grip for easy movement. Mobile tubular steel frame with two rubbertyred wheels for easy transport and 2 rubber feet for firm standing. Connecting cable with integrated personal protection switch (PRCD).Captive seals for inputs and outputs of the REMS Multi-Push to avoid contamination during transport and storage.

REMS Multi-Push SLW additionally with hydro-pneumatic water pump for generating the necessary water pressure for hydrostatic pressure testing of pipe systems and vessels with water.

Compressor

Proven, powerful, oil-free piston compressor with crank drive, with capacitor motor 230 V, 1500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.

Hoses

Transparent Ø1" suction/pressure hose, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation and pressure testing with water. High-pressure hose ؽ", with fabric inlay, 1.5 m long, with ½" hose screw fittings, with caps, for pressure testing with water with REMS Multi-Push SLW. Captive caps for the inputs and outputs of the hoses to avoid contamination during transport and storage. Compressed air hose Ø8 mm, 1.5 m long, with quick coupling DN 5 and ½" hose screw fitting, for pressure testing with compressed air. Compressed air hose Ø8 mm, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push and suction/pressure hoses at the end of work.











German Quality Product



Input and control unit

Easy to operate. Menu-guided input and menu-guided control of more than 10 flushing and test programs in 26 languages with edit option for the user to adapt the factory-set test criteria (test sequences, pressures and times) or defaults to the respective national safety provisions, rules and regulations valid for the application site. Format selection for date and time and selection of the different units. Input and control unit with 3" display with modern LCD technology, 76 mm screen diagonal, 128 × 64 pixels. Permanent process monitoring during the program sequences. USB port for USB stick or printer. The respective latest version software for the input and control unit is available via USB stick as a download under www.rems.de \rightarrow Downloads \rightarrow Software.

Flushing of drinking water installations with water or with a water/air mixture with intermittent compressed air in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and for flushing of radiators and area heating systems.

Disinfection

REMS V-Jet TW disinfection unit for disinfection of drinking water installations in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and other pipe systems, as an accessory. REMS Peroxi Color, consisting of a 11 bottle of REMS Peroxi dosing solution for disinfection of approx. 1001 line volume and 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution (page 107). Feeding of the disinfectant solution without additional dosing pump (Patent EP 2 954 960 pending).

Cleaning and preservation

REMS V-Jet H cleaning and preservation unit for cleaning and preserving heating systems, as an accessory. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 I line volume respectively (page 107). Feeding of cleaner and corrosion protection without additional dosing pump (Patent EP 2 954 960 pending).

Pressure testing with compressed air

Leak testing of drinking water installations with compressed air according to information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), leak testing of gas installations with compressed air according to the technical rule "DVGW-TRGI 2008, Technical Rules for Gas Installations - DVGW Worksheet G 600" of the German Gas and Water Association (DVGW) and leak testing of other pipe systems and vessels with compressed air.

Load testing of drinking water installations with compressed air according to information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), <u>load testing of gas installations</u> <u>with compressed air according</u> to the technical rule "DVGW-TRGI 2008, Technical Rules for Gas Installations - DVGW Worksheet G 600" of the German Gas and Water Association (DVGW) and load testing of other pipe systems and vessels with compressed air.

Pressure testing with water
REMS Multi-Push SLW with hydro-pneumatic water pump for hydrostatic pressure testing of drinking water installations with water in accordance with EN 806-4:2010, test method A, B or C or test method B, modified in accordance with information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and for pressure testing of other pipe systems and vessels.

Pneumatic pump

Pneumatic pump for controlled filling of all types of vessels with compressed air ≤ 0.8 MPa/8 bar/116 psi, with automatic switch-off on reaching the preset air pressure, e.g. for pumping up expansion vessels or tyres.

Operation of pneumatic tools

Connection for pneumatic tools up to an air requirement ≤ 230 NI/min, adjustable, for adaptation to the pneumatic tool being used. Pressure gauge for controlling the air pressure supplied by the compressed air tank. Pneumatic hose with quick coupling DN 7.2, as an accessory

Logging

Results of the flushing and test programs are saved with date, time and log number in the selected language and can be transferred to USB stick or printer for documentation. Printer as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).





Supply format

REMS Multi-Push SL Set. Electronic flushing and pressure testing unit with oil-free compressor. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air, as a pneumatic pump for controlled filling of all types of vessels with compressed air p ≤ 0.8 MPa/8 bar/116 psi, and for operation of pneumatic tools ≤ 230 Nl/min. Input and control unit. Piston compressor with crank drive, capacitor motor 230 V, 50 Hz, 1,500 W, person circuit breaker (PRCD). Mobile tubular steel frame. Fastenings for water inputs and outputs of the REMS Multi-Push. Two Ø 1" suction/pressure hoses, with fabric inlay, 1.5m long, with 1" hose screw fittings, with caps. One Ø 8 mm compressed air hose, 1.5 m long, with quick coupling DN 5 and G ½" hose screw fitting, for pressure testing with compressed air. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push and suction/pressure hoses at the end of work. Without disinfection unit, without cleaning and preservation unit. In a carton

ArtNo.
115610 R220G

Other voltages on request.



Supply format

REMS Multi-Push SLW Set. Same as REMS Multi-Push SL Set, Art. No. 115610, additionally with hydro-pneumatic water pump and one high-pressure hose Ø ½", 1.5 m long, with ½" hose screw fittings, with caps, for pressure testing of pipe systems and vessels with water. In a carton.

	•	•	ArtNo.	
			115611 R110G	

Other voltages on request.



Description	ArtNo.	
Fine filter with fine filter cartridge 90 μm, washable, with large dirt collection vessel	115609 R	
Fine filter cartridge 90 μm , for fine filter with fine filter cartridge 90 μm	043054	
Pressure gauge, p ≤ 6 MPa/60 bar/870 psi, for pressure and leak testing of pipe systems and vessels up to 6 MPa/60 bar/870 psi.	115140	
Fine scaled pressure gauge, p ≤ 1.6 MPa/16 bar/ 232 psi, for pressure and leak testing of pipe systems and vessels up to 1.6 MPa/16 bar/232 psi. CL1,0.	115045	
Fine scaled pressure gauge, p ≤ 250 hPa/250 mbar/ 3,6 psi, for pressure and leak testing of pipe systems and vessels up to 250 hPa/250 mbar/3.6 psi. CL1,6.	047069	
Compressed air hose Ø 14 mm, 1.5 m long, with quick couplings DN 7.2 (plug, socket), for connecting pneumatic tools	115621 R	
Compressed air hose Ø 8 mm, 7 m long, with quick coupling DN 5 (plug) and G ½" hose screw fitting, for pressure testing with compressed air.	115667 R	
Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air.	115747 R	
High-pressure hose Ø ½", 7 m long, with G ½" hose screw fittings, with caps, for pressure testing of pipe systems and vessels with water with REMS Multi-Push SLW.	115661 R	
Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with G 1" screw fittings for flushing, disinfection, cleaning, preservation and pressure testing with water.	115633 R	
Double nipple 1" , for connecting 2 suction/pressure hoses and blowing out the suction/pressure hoses	045159	



Description	ArtNo.	
Printer for printing the stored results of the flushing and test programs, 1 roll of paper, USB connecting cable, power supply/charger Ni-Mh 100–240 V, 50–60 Hz, 3 W	115604 R	
Paper roll, pack of 5 for printer	090015R	
Case with inlays for printer, paper rolls and other accessories	115703R	
REMS V-Jet TW , disinfection unit for drinking water installations, for feeding dosing solution for disinfection	115602R	
REMS Peroxi Color, 1I bottle of REMS Peroxi dosing solution for disinfection of approx. 1001 line volume, 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution.	115605 R	
Test strips H ₂ O ₂ 0-1,000 mg/l, pack of 100, for checking the concentration of the disinfection solution	091072	
Test strips H ₂ O ₂ 0-50 mg/l, pack of 100, for checking the complete flushing out of the disinfection solution after disinfection	091073	
REMS V-Jet H , cleaning and preservation unit for heating systems, for feeding cleaner and corrosion protection.	115612R	
REMS CleanH 1I bottle of cleaner for heating systems, dyed green for filling and wash-out check, for approx. 1001 line volume.	115607R	
REMS NoCor 1I bottle of corrosion protection for preservation of heating systems, dyed blue for filling check, for approx. 1001 line volume.	115608 R	



REMS CleanM

Highly effective machine cleaner for fast, reliable removal of oily and greasy soiling of all kinds. For cleaning and degreasing machines, tools etc. For trade and industry.

REMS CleanM – you can't get cleaner than that. Very high cleaning effect.

Especially for fast, reliable removal of oily and greasy soiling of all kinds. Easily biodegradable according to OECD 302 B. Free from substances classified as harmful to the environment.

Universal cleaner for trade and industry. For cleaning and degreasing machines and tools.

Can also be used for removing lime scale.

REMS CleanM spray bottle without propellant.

Supply format

REMS CleanM. Highly effective machine cleaner for fast and reliable removal of oily and greasy soiling. For cleaning and degreasing machines, tools etc.

Packing	ArtNo.
500 ml spray bottle	140119R

Machine cleaner





German Quality Product





Powerful electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Ideal for solar power systems, ground heat systems and underfloor/wall heating.

Tank volume 30 litres

REMS Solar-Push K 60 with centrifugal pump

Transport capacity at 40 m pumping head 16 l/min
Transport volume ≤ 36 l/min
Transport pressure ≤ 0.55 MPa/5.5 bar/80 psi

Temperature of the transported media

(constant load) $\leq 60^{\circ}\text{C}$ pH value of the transported media 6.5-9.5

REMS Solar-Push I 80 with impeller pump

Transport capacity at 40 m pumping head 18 l/min Transport volume \leq 27 l/min Transport pressure \leq 0.65 MPa/6.5 bar/94 psi

Temperature of the transported media

(constant load) $\leq 80^{\circ}$ C pH value of the transported media 6.5-9.5

Media transported: heat transfer liquids, antifreeze, water, aqueous solutions, emulsions

REMS Solar-Push – filling, flushing and venting in one action. Self priming. High transport capacity.

System advantage

Filling, flushing and venting in one action. Ideal for solar power systems, ground heat systems and underfloor/wall heating. Also for filling tanks.

Design

Powerful, electric filling and flushing unit on stable, mobile tubular steel frame for secure standing. 2 large, air-filled tyres for easy transport in rugged building site conditions. Practical hose holder. Low weight, REMS Solar-Push I only 19 kg, REMS Solar-Push K only 20 kg. Sturdy plastic tank to hold 30 litres, made of UV-stabilised PE, with filling level indicator, removable, for easy cleaning, with large opening for easy filling. Practical screw cap for fast opening and closing. Return connection 3/4" with immersion pipe avoids foaming of the transport medium when it enters the plastic tank. Stop tap for easy cleaning and easy changing of the plastic tank when using different transport media. Two practical handles for easy carrying of the plastic tank. High temperature-resistant connecting hose between plastic tank and pump. Fine filter in the suction line with large viewing window for easy recognition of residue air in the circuit as well as emitted contamination, e.g. chips, solder and welding residue.

REMS Solar-Push K 60

REMS Solar-Push I 80

Dry self-suction impeller pump with special impeller, suitable for different transport media, e.g. heat transfer liquids, antifreeze, water, aqueous solutions, emulsions. With proven, powerful condenser motor with quiet running, 1000 W, on/off switch. High transport volume 27 l/min for fast filling, efficient flushing and venting of closed systems and for filling tanks. Pressure relief valve for simple pressure relief in the pressure hose at the end of operation. For continuous load ≤ 80°C. 2 flexible EPDM fabric hoses ½" T100 (synthetic rubber) for pressure and return lines, each 3 m long, with ¾" hose screw fittings, high temperature-resistant

Extensive accessories

Shut-off valve for closing the pressure or return line, e.g. during transport. Fine filter with fine filter bag 70 μm , consisting of a screw cap with return line connection for return line with %" union, adapter and fine filter bag 70 μm , or fine filter with fine filter cartridge 90 μm , washable, with large dirt collection vessel, for return line with %" connection for flushing underfloor heating/wall radiators and clearing sludge. Flow direction changeover valve complete with EPDM fabric hose %" T100, for flushing underfloor heating/wall radiators and effective clearance of sludge by pressure surges when flow direction changes. Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes.



German Quality Product













REMS Solar-Push K 60. Electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Transport volume ≤ 36 l/min, tank volume 30 l. With centrifugal pump, temperature-resistant for continuous load ≤ 60°C. Transport pressure ≤ 0,55 MPa/5,5 bar/80 psi. Condenser motor 230 V, 50 Hz, 860 W. 2 pieces flexible, transparent PVC fabric hoses ½" T60, each 3 m long, temperature-resistant ≤ 60°C. On sturdy tubular steel frame with air-filled wheels. In box.

ArtNo.	
115312 R110G	

Other voltages on request.





Supply format

REMS Solar-Push I 80. Electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Transport volume ≤ 27 l/min, tank volume 30 l. With impeller pump, temperature-resistant for continuous load ≤ 80°C. Transport pressure ≤ 0,65 MPa/6,5 bar/94 psi. Transport capacity at 40 m transport height 10 l/min. Condenser motor 230 V, 50 Hz, 1000 W. Pressure relief valve. 2 pieces flexible, EPDM fabric hoses ½" T100, each 3 m long, high temperature-resistant ≤ 100°C. On sturdy tubular steel frame with air-filled wheels. In box.

ArtNo.	
115311 R220G	

Other voltages on request.

Description	ArtNo.	
PVC fabric hose $\frac{1}{2}$ " T60 for pressure or return line, 3 m long, with $\frac{3}{4}$ " hose screw fittings, temperature-resistant ≤ 60 °C.	115314R	
EPDM fabric hose ½ " T100 for pressure or return line, 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 100°C	115315R	
EPDM fabric hose ½ " T165 for pressure or return line, 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 165°C	115319R	
3/4" shut-off valve for closing the pressure or return line, e.g. during transport.	115324R	
30 I plastic tank made of UV-stabilised PE.	115375 R	
Pressure relief valve for Solar-Push K 60.	115217R	
Fine filter with fine filter bag 70 μm, consisting of a screw cap with return line connection for return line with ³ / ₄ " union, adapter, 1 file filter bag 70 μm, for flushing underfloor heating/wall radiators and clearing sludge	115220	
Fine filter bag 70 µm (pack of 10), fine file filter with fine filter bag 70 µm	115221 R10	
Fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel, for return line with ½" union, for flushing underfloor heating/wall radiators and clearing sludge	115323R	
Fine filter cartridge 90 μm, for fine filter with fine filter cartridge 90 μm	043054	
Flow direction changeover valve complete with EPDM fabric hose ½" T100, for flushing underfloor heating/wall radiators and effective clearance of sludge by pressure surges when flow direction changes	115326R	
Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes.	115325 R	





Bending

	Single-hand tube bender	112
	Oil-hydraulic hand pipe bender	114
	Oil-hydraulic pipe bender	116
	Electric pipe and tube bender	118
	Cordless tube bender	122
M	Hand tube bender	124

REMS Swing

Multi-layer composite tubes

Practical one-hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. For trade and industry. For the building site and the workshop. Ø 10-22 mm Soft copper pipes, also thin-walled Ø 3/8-7/8" s ≤ 1 mm Ø 10-18 mm Coated soft copper tubes Ø 3/8-5/8" s ≤ 1 mm Soft, coated carbon steel pipes of the pressfitting systems Ø 12-18 mm s ≤ 1.2 mm Ø 10-18 mm Soft precision steel tubes s ≤ 1 mm

REMS Swing – bending tubes where they are installed. Ultra light, ultra small, ultra handy. Universally usable for many pipe types. Ultra fast operation by practical multifunction lever for fast in-feed and fast return. Proven, reliable ratchet feed. Ideal also for coated tubes.

Ø 14-32 mm

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

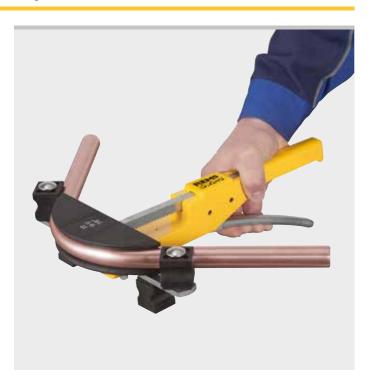
Compact, job site-proven. Handy and light, drive unit only 0.9 kg. Can be used anywhere, free-hand, in confined areas. Easy, quick working, e.g. \varnothing 22 mm copper pipe bend in just 9 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support S \varnothing 10–26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes \varnothing 10–26 mm, %–%". Back former support \varnothing 32 mm with back formers for pipe \varnothing 32 mm. Device for reverse bending up to \varnothing 22 mm, %".

Bending formers and sliding pieces

In high-strength, high-slide, glass-fibre reinforced polyamide. See table on page 113 for bending formers.

Drive

Sturdy drive unit with proven, reliable ratchet feed for the complete work range up to Ø 32 mm. Practical multi-function lever for fast in-feed and fast return saves time and effort.





German Quality Product



REMS Swing Set. Single-hand tube bender Ø 10-32 mm, Ø %-%", up to 90°. Soft copper pipes \varnothing 10–22 mm, \varnothing %–%", s ≤ 1 mm, soft, coated copper pipes \varnothing 10–18 mm, \varnothing %–%", s ≤ 1 mm, soft, coated carbon steel pipes of the pressfitting systems \emptyset 12–18 mm, s \leq 1.2 mm, soft precision steel pipes \emptyset 10–18 mm, s \leq 1 mm, composite tubes Ø 14-32 mm. Up to Ø 26 mm with drive unit, bending formers, back former supports S Ø 10-26 mm with back formers, in a sturdy steel box/case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10-26 mm and Ø 32 mm with back formers, in a sturdy steel case.

Description mm	inch	ArtNo.	
Set 12-15-18-22	1/2-5/8-3/4-7/8"	153025 R	
Set 10-12-15-18-22	3/8-1/2-5/8-3/4-7/8"	153021 R	
Set 12-14-16-18-22	1/2-3/4-7/8"	153020 R	
Set 14-16-20-25/26		153026 R	
Set 14-16-18-20-25/26		153022 R	
Set 16-20-25/26-32		153029 R	
Set Allround 22 10-12-14-15-16-17-18-20-22	³ / ₈ - ¹ / ₂ - ⁵ / ₈ - ³ / ₄ - ⁷ / ₈ "	153027 R	
Set 16-18-20-25/26-32		153023 R	
Set Allround 32 10-12-14-15-16-17-18-20-22-25/26-32	. 3/8-1/2-5/8-3/4-7/8"	153028 R	

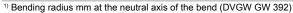




Accessories

Description	Description						
REMS Swing drive unit	REMS Swing drive unit						
Back former support S formers for pipe Ø 10-26	153125 RX						
Back former support Ø for pipe Ø 32 mm	153115 RX2						
Device for reverse bending on laid pipes up to Ø 26 mm, %"							
Steel case with inlay	153265 R						
Case with inlay	153270 R						

Case with inlay								
		suitable for						
Bending former for tubes Ø mm/inch	Bending radius ¹⁾ mm	Cu	Cu-U	St 10305-U	St 10305	>		
10, 3/8	30	•			•		153155 R	
12, 10 U, ½	36	•	•		•		153160 R	
14, 12 U	50	•		•	•	•	153170R	
15, 12 U, 5/8	55	•	•		•		153175 R	
16, 14 U	55	•	•		•	•	153180 R	
17, 15 U	60			•		•	153185 R	
18, 14 U, 15 U, 16 U, ¾	72	•	•		•	•	153190 R	
20, 18 U	79	•	•	•		•	153195 R	
22, 18 U, 1/8	86	•	•				153200 R	
25, 26	88					•	153205 R	
32	128					•	153210 R	



soft copper tubes, also thin-wall

St 10305-U: soft, coated carbon steel pipes of the pressfitting systems

EN 10305-3

soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3 St 10305:

multi-layer composite tubes of pressfitting systems



REMS Hydro-Swing

Effort-saving, oil-hydraulic hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. For trade and industry. For the building site and the workshop.

Soft copper pipes, also thin-walled	Ø 10−22 mm Ø ¾-7⁄8" s ≤ 1 mm
Coated soft copper tubes	Ø 10−18 mm Ø ¾−5/8" s ≤ 1 mm
Pipes of press fitting systems made of:	
stainless steel, nickel steel	Ø 12-22 mm
	s ≤ 1.2 mm
Soft, coated carbon steel	Ø 12–18 mm
	s ≤ 1.2 mm
Soft precision steel tubes	Ø 10-22 mm
	s ≤ 1.5 mm
Multi-layer composite tubes	Ø 14-32 mm

REMS Hydro-Swing – bending tubes where they are installed. Universally usable for many pipe types. Effortless working due to oil-hydraulic force transmission.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

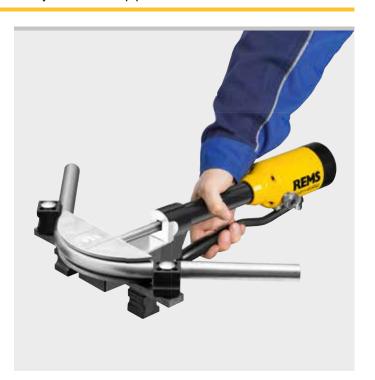
Robust, compact drive unit with closed, maintenance-free hydraulic system. Handy and light, only 2.4 kg. Can be used anywhere, even in confined spaces. Easy, quick working, e.g. \varnothing 22 mm copper pipe bend in just 18 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support H-S \varnothing 10–26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes \varnothing 10–26 mm, $\frac{3}{6}$ – $\frac{7}{6}$ ". Back former support \varnothing 32 mm with back formers for pipes \varnothing 32 mm.

Bending formers and sliding pieces

In high-strength, high-slide, glass-fibre reinforced polyamide. See table on page 115 for bending formers.

Drive

Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. Reliable hydraulic thrust with overload protection in the foremost piston position and overpressure valves for safe working.





German Quality Product



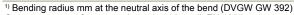
REMS Hydro-Swing Set. Oil-hydraulic hand pipe bender Ø 10-32 mm, % -%", up to 90°. Soft copper pipes Ø 10−22 mm, Ø %−%", s ≤ 1 mm, soft, coated copper pipes Ø 10−18 mm, Ø %−%", s ≤ 1 mm, pipes of the press fitting systems made of stainless, nickel steel Ø 12−22 mm, s ≤ 1.2 mm, soft, coated carbon steel Ø 12−18 mm, s≤1.2 mm, soft precision steel pipes Ø 10−22 mm, s≤1.5 mm, composite tubes Ø 14-32 mm. Up to Ø 26 mm with drive unit, bending formers, back former support H-S Ø 10-26 mm with back formers, in a sturdy case. Up to Ø 32mm with drive unit, bending formers, 2 back former supports Ø 10–26 mm and Ø 32 mm with back formers, in a sturdy case.

Description mm	inch	ArtNo.	
Set 12-15-18-22	1/2-5/8-3/4-7/8"	153525 R	
Set 10-12-15-18-22	3/8-1/2-5/8-3/4-7/8"	153521 R	
Set 12-14-16-18-22	1/2-3/4-7/8"	153520 R	
Set 14-16-20-25/26		153526 R	
Set 14-16-18-20-25/26		153522R	
Set 16-20-25/26-32		153529 R	
Set Allround 22 10-12-14-15-16-17-18-20-22	3/8-1/2-5/8-3/4-7/8"	153527 R	
Set 16-18-20-25/26-32		153523 R	
Set Allround 32 10-12-14-15-16-17-18-20-22-25/26-32	3/8-1/2-5/8-3/4-7/8"	153528 R	



Description							ArtNo.		
REMS Hydro-Swing dri	ve unit						153500 R		
Back former support H-S Ø 10-26 mm with back formers for pipe Ø 10-26 mm, $\frac{3}{8}$ - $\frac{7}{8}$ "							153501 R		
Back former support Ø for pipe Ø 32 mm		153115 RX2							
Case with inlay							153570 R		
		SI	uitab						
Bending former	Bendina		217	305	305-U				

		suitable for							
Bending former for tubes Ø mm/inch	Bending radius ¹⁾ mm	n _O	Cn-D	St 10217	St 10305	St 10305-U	>		
10, 3/8	30	•			•			153155 R	
12, 10 U, ½	36	•	•	•	•			153160 R	
14, 12 U	50	•			•	•	•	153170 R	
15, 12 U, %	55	•	•	•	•			153175 R	
16, 14 U	55	•	•		•		•	153180 R	
17, 15 U	60					•	•	153185 R	
18, 14 U, 15 U, 16 U, ¾	72	•	•	•	•		•	153190 R	
20, 18 U	79	•	•			•	•	153195 R	
22, 18 U, 1/8	86	•	•	•	•			153540 R	
25, 26	88						•	153205 R	
32	128						•	153210R	



Cu: St 10217: soft copper tubes, also thin-wall, EN 1057

stainless, nickel steel pipes of the press fitting systems EN 10217-7, EN 10312, series 2

St 10305: soft precision steel pipes EN 10305-1, EN 10305-2,

> soft, coated carbon steel pipes of the pressfitting systems EN 10305-3

St 10305-U:

multi-layer composite tubes of pressfitting systems



Robust, oil-hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°. For trade and industry. For the building site and the workshop.

Steel pipes EN 10255

Ø %-2"

Multilayer composite tubes

Ø 32-75 mm

REMS Python – extremely easy bending up to \emptyset 2", 75 mm. Ideal for steel pipes EN 10255 and for multilayer composite tubes of the pressfitting systems. Also for producing level bends in different planes.

Universal use

For locksmith work, sanitary and heating installation and machine and plant engineering. Excellently suitable for steel pipes EN 10255 and for multilayer composite tubes of the pressfitting systems.

System advantage

Only one bender drive for the whole working range up to \varnothing 2", \varnothing 75 mm. Thus simple, inexpensive stocking. No confusion possible.

Cost advantage

Pipe bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving of welds, press connections and working time. Increased safety due to fewer pipe connections.

Design

Robust, oil-hydraulic drive unit with closed, maintenance-free hydraulic system. 2 slide roller supports and 2 slide rollers form a closed bending frame for high rigidity and precision when bending. Upper back former support tiltable for easy insertion and removal of the pipe, with marked plug positions for the back formers according to the pipe size to be bent, with angle scale 0 to 90°. Upper slide roller support with laterally adjustable slide roller bearing plate for producing over-bends and level bends according to requirements also in different planes. Can be used anywhere, any time. No setting. Easy, effortless, quick working, e.g. 90° bend Ø 63 mm only 60 s. Tripod as accessory.

Bending formers and back formers

Bending formers St for steel pipes, form and pressure stable, made of highly resistant spheroidal iron. Bending formers V for multilayer composite tubes, form and pressure stable, made of torsion-free shell-cast aluminium. See page 117. Marking on every bending former for dimensionally accurate bending. Angle gauge with angle scale 0 to 180° for dimensionally accurate bending, as an accessory. Optimum matching of bending formers and back formers guarantees material-compatible bending without cracks and creases. High strength back formers for low friction support of the thrust pressure. Fast changing of the bending formers and back formers by simple plug system.

Drive

Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube. Overload protection of the hydraulic thrust in the foremost piston position and overpressure valves for safe working. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. No danger of crushing due to end limiting of the thrust lever, for high work safety.



German Quality Product



Bridges.





Doglegs on several levels.



REMS Python Set. Oil-hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°. Steel pipes EN 10255 Ø %–2", multilayer composite tubes Ø 32–75 mm. Drive unit with back former supports, upper back former support with laterally adjustable back former support bearing plate, 2 back formers, bending formers St or V. In sturdy carrying case.

Description	ArtNo.
Set St 3/8 - 1/2 - 3/4 - 1 - 11/4"	590020 R
Set St 1/2 - 3/4 - 1 - 11/4 - 11/2 - 2"	590021R
Set V 40 - 50 - 63 mm	590022 R

Accessories

Description	ArtNo.
Drive unit with back former supports and back formers	590000 R
Slide piece Ø 75 mm (pack of 2)	590111 R
Tripod	590150 R
Carrying case with practical handles	590160 R
Anale gauge for dimensionally accurate hending	500153 D

Angle gauge	for dimens	ionally accurate bending				590153R		
			suitable for					
Bending former for pipes Ø mm/inch	Bending radius ¹⁾ mm	Bending radius ²⁾ mm	St 10255	>				
St 3/8"	50		•				590051R	
St 1/2"	65		•				590052 R	
St ¾"	85		•				590053 R	
St 1"	100		•				590054 R	
St 11/4"	150		•				590055 R	
St 1½"	170		•				590056 R	
St 2"	220		•				590057 R	
V 32 mm	112	128		•			590061 R	
V 40 mm	140	160		•			590058 R	
V 50 mm	175	200		•			590059 R	
V 63 mm	220	252		•			590060 R	
V 75 mm	260	298		•			590062R	

St 10255: Steel pipes (threaded pipes) EN 10255
V: multilayer composite pipes of the pressfitting systems

▲ 2 slide pieces Ø 75 mm (Art. No. 590111) required

¹¹¹ Bending radius mm on the inside of the bend (EN 10255)

²² Bending radius mm at the neutral axis of the bend (DVGW VP 632)



Universal, compact electric tool for cold bending of pipes and tubes up to 180°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop.

Hard, half-hard, soft copper tubes also thin-wall	Ø 10–35 mm Ø %–1%"
Coated soft copper tubes, also thin-wall	Ø 10–18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø %-1%"
Pipes of press fitting systems made of stainless steel Carbon steel (coated)	Ø 12–28 mm Ø 12–28 mm
Soft precision steel tubes	Ø 10-28 mm
Steel pipes EN 10255	Ø 1/4-3/4"
Electric conduit EN 50086	Ø 16-32 mm
Multi-layer composite tubes	Ø 14-40 mm

REMS Curvo – wrinkle-free bending. Universal for many pipe types. Instant use without setting. Fast and creep speed operation for precise bending. Rapid change of bending and back formers.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Akku-Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorbtion of torque during bending. Super light, drive unit only 8 kg. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends, Ø 22 mm in only 6 s. Fast and creep speed operation for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 125).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed operation.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.



German Quality Product







REMS Curvo Set. Electric pipe and tube bender Ø 10-40 mm, Ø 1/4-11/8", up to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10–35 mm, Ø %–1%", soft coated copper pipes, also thin-walled, Ø 10–18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø $\frac{3}{4}$ – $1\frac{3}{4}$ ", pipes of the press fitting systems of stainless steel Ø 12–28 mm, carbon steel, also coated, Ø 12–28 mm, soft precision steel pipes Ø 10–28 mm, steel pipes EN 10255 Ø 1/4-3/4", electrical installation pipes EN 50086 Ø 16–32 mm, composite tubes Ø 14–40 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50–60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation, insert bolt. Bending formers and back formers. In sturdy steel case.

Description	ArtNo.	
Set 15-18-22	580026 R110G	
Set 15-18-22-28 ¹⁾	580027 R110G	
Set 15-18-22-28 ²⁾	580036 R220	
Set 15-18-22-28 ³⁾	580035 R220	
Set 12-15-18-22	580020 R110G	
Set 12-15-18-22-28 ¹⁾	580033 R110G	
Set 12-15-18-22-28 ²⁾	580037 R220	
Set 15-22-28 ¹⁾	580022 R110G	
Set 15-22-28 ²⁾	580040 R220	
Set 17-20-24	580023 R110G	
Set 12-14-16-18-22	580021 R110G	
Set 12-14-16-18-22-28 ¹⁾ Set 12-14-16-18-22-28 ²⁾	580031 R220 580038 R220	
Set 14-16-18-22-28 ¹⁾	580028 R110G	
Set 14-16-18-22-28 ²	580039 R220	
Set 3/8-1/2-5/8-3/4-7/8"	580024 R110G	
Set 16-20-26-32	580025 R110G	
Set 16-20-25-32	580034 R110G	
Set 20-25-32	580029 R110G	
Set 32-40	580030 R220	
Basic-Pack (without bending and back formers)	580010 R110G	

REMS Curvo Set delivered with the smaller radius bending and back former

REMS Curvo Set delivered with the smaller radius bending and back former (except Art.-No. 580029 and 580030), see page 125.

¹¹¹ Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled. See page 125.

²¹¹ Bending former and back former 28, ¾¹ (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1½¹ (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, steel pipes ¾¹. See page 125.

³¹ Bending former and back former 28, ¾¹ (DN 20), R114, Art. No. 581310, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾¹. According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum hending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 125. bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 125.





Description	ArtNo.			
Bending formers and back formers see page 125.				
REMS Curvo drive unit	580000 R110G			
Insert bolt	582036			
REMS bending spray, 400 ml	140120 R			
Steel case with insert	586000 R			
Machine support 3B, height adjustable,on tripod	586100 R			
Machine support WB, height adjustable, for mounting on work bench	586150 R			



Universal, compact electric tool for cold bending of pipes and tubes up to 90°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop.

and the workshop.	
Steel pipes EN 10255 (DIN 2440)	Ø 1/4-11/4"
Stainless steel pipes EN ISO 1127,	
EN 10217-1	Ø ½-1¼"
	s ≤ 2,6 mm
Hard, half-hard, soft copper tubes	Ø 10-42 mm
Thin-wall copper tubes	Ø 10-35 mm
Thick-walled copper pipes K65	
for refrigeration and air conditioning	
technology EN 12735-1	Ø %-1%"
Pipes of press fitting systems made of	of
stainless steel	Ø 12-42 mm
Carbon steel, also coated	Ø 12-42 (28) mm
Multi-layer composite tubes	Ø 14-50 mm
Further materials, see REMS Curvo	

REMS Curvo 50 – wrinkle free bending of large pipes.

Universal use

For metalwork and in sanitary, heating, air conditioning, refrigeration and hydraulic applications. Specially suited for steel pipe EN 10255, pipe for pressfitting systems, for hard and half hard copper pipe and for thin-walled copper heating pipe according to EN 1057.

System advantage

Bending formers and back formers of REMS Akku-Curvo 22V, REMS Curvo and REMS Sinus (page 125) also fit in the REMS Curvo 50 drive machine with adaptor block 10–40, support 10–40. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorption of torque during bending. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends of steel pipe Ø 1½" in only 37 s. Fast and creep speed operation for precise bending. Overbend, tier bend, reversed bend possible.

Bending formers and back formers

Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 125). Bending formers and back formers REMS Curvo 50 (Ø 35 R 100, Ø 42 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1½" R 140): Form and pressure resistant bending formers in ductile iron and back formers in high-strength, high-slide glass-fibre reinforced polyamide.

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed operation.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.







German Quality Product





REMS Curvo 50 Basic-Pack. Electric pipe and tube bender \varnothing 10–50 mm, up to 90°. Steel pipes EN 10255 \varnothing 1/4–11/4", stainless steel pipes EN ISO 1127, EN 10217-7, \varnothing 1/2-11/4", s ≤ 2,6 mm, hard, semi-hard, soft copper pipes, \varnothing 10–42 mm, thin-walled copper pipes \varnothing 10–35 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 \varnothing 1/3-11/4", pipes of the press fitting systems of stainless steel \varnothing 12–42 mm, carbon steel \varnothing 12–42 mm, coated carbon steel \varnothing 12–28 mm, composite tubes \varnothing 14–50 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50–60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation. Adaptor block 35–50, Support 35–50, insert bolt. In sturdy carrying case.

ArtNo.	
580110 R110G	

Other voltages on request.



Description	ArtNo.
Bending formers and back formers see page 125.	
REMS Curvo 50 drive unit	580100 R110G
Adaptor block 35–50, Support 35–50, for bending formers and back formers Ø 35 R100, Ø 42 R140, Ø 50 R135, Ø 1" R100, Ø 11/4" R140 (see page 125).	582110R
Adaptor block 10–40, Support 10–40, for bending formers and back formers REMS Curvo, REMS Akku-Curvo, REMS Sinus (see page 125).	582120 R
Insert bolt	582036
REMS bending spray, 400 ml	140120 R
Carrying case with practical handles	590160 R
Steel case with insert for each bending former and back former R 100 and R 135/R 140, 90°	586012 R



Universal, compact electric tool for cold bending of pipes up to 180°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop. Li-lon 22V Technology. For battery and corded operation.

Hard, half-hard, soft copper tubes also thin-wall	Ø 10–28 mm Ø %–1%"
Coated soft copper tubes, also thin-wall	Ø 10–18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø %-1½"
Pipes of press fitting systems made of stainless steel Carbon steel, also coated	Ø 12–28 mm Ø 12–28 mm
Soft precision steel tubes	Ø 10-28 mm
Steel pipes EN 10255	Ø 1/4-3/4"
Electric conduit EN 50086	Ø 16–25 mm
Multi-layer composite tubes	Ø 14-40 mm

REMS Akku-Curvo 22 V – wrinkle-free bending of pipes. Universal for many pipe types. Ready to use immediately without setting. Fast and creep speed with immediate stop for precise bending. Quick change of bending and back formers. Li-lon 21.6 V, 5.0 Ah battery for 100 % more bends²).

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Mains independent. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Akku-Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorbtion of torque during bending. Super light, drive machine with battery pack weights only 8.5 kg. Electronic charging status check with low discharge protection. Proven D-shaped handle. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bend Ø 22 mm only 7s. Fast and creep speed with immediate stop for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 125).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Powerful battery motor 21.6 V, with large power reserve, 500 W output. Right and left-hand rotation. Stepless electronic safety switch for fast and creep speed, with immediate stop.

Battery or mains operation

Li-lon 22V Technology. Highly resistant Li-lon 21.6V battery with 5.0 Ah capacity, for long service life. Light and powerful, for 100% more bends than Li-lon 18V, 3.0Ah batteries². Graduated charging state display with coloured LED. Operating temperature range – 10 to + 60°C. No memory effect for maximum battery power. Rapid charger for short charging times. Voltage supply 230 V/21.6V for mains operation 230 V instead of Li-lon 21.6V battery, as an accessory.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.



German Quality Product





REMS Akku-Curvo 22 V Set. Cordless tube bender Ø 10-40 mm, Ø 1/4-11/6", to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10-28 mm, \emptyset %-1%", soft coated copper pipes, also thin-walled, \emptyset 10-18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø %–1%", pipes of the press fitting systems of stainless steel Ø 12–28 mm, carbon steel, also coated, Ø 12–28 mm, soft precision steel pipes Ø 10–28 mm, steel pipes EN 10255 Ø %–%", electrical installation pipes EN 50086 Ø 16-25 mm, composite tubes Ø 14-40 mm, etc. Drive machine with D-shaped

handle, maintenance-free gear with safely slipping clutch, powerful battery motor 21.6 V, stepless, electronic safety switch with immediate stop, right and left-hand rotation. Li-lon 21.6 V, 5.0 Ah battery, Li-lon 230 V, 50-60~Hz, 70~W rapid charger. Insert bolt. Bending and back formers. In sturdy steel case.

moert boit. Dending and back formers. In starty steer case.				
Description	ArtNo.			
Set 15-18-22	580051 R110G			
Set 15-18-22-28 ¹⁾	580052 R110G			
Set 15-18-22-28 ²⁾	580053 R110G			
Set 15-18-22-28 ³⁾	580054 R110G			
Set 12-15-18-22	580055 R110G			
Set 12-15-18-22-28 ¹⁾	580056 R110G			
Set 12-15-18-22-28 ²⁾	580057 R110G			
Set 15-22-28 ¹⁾	580058 R110G			
Set 15-22-28 ²⁾	580059 R110G			
Set 17-20-24	580060 R110G			
Set 12-14-16-18-22	580061 R110G			
Set 12-14-16-18-22-28 ¹⁾	580062 R110G			
Set 12-14-16-18-22-28 ²⁾	580063 R110G			
Set 14-16-18-22-28 ¹⁾	580064 R110G			
Set 14-16-18-22-28 ²⁾	580065 R110G			
Set 3/8-1/2-5/8-3/4-7/8"	580066 R110G			
Set 16-20-26-32	580067 R110G			
Set 16-20-25-32	580068 R110G			
Set 20-25-32	580069 R110G			
Basic-Pack (without bending and back formers)	580014 R110G			

Other voltages on request.

REMS Akku-Curvo 22 V Set delivered with the smaller radius bending and back former (except Art.-No. 580069), see page 125.

Displaying former and back former 28, R102, Art. No. 581070, for hard, semi-hard

- copper pipes, also thin-walled. See page 125.

 2) Bending former and back former 28, %" (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1%", pipes of the press fitting systems
- of stainless steel/carbon steel Ø 28 mm. See page 125.

 3) Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 125.





Description	ArtNo.	
Bending formers and back formers see page 125.		
REMS Akku-Curvo 22V drive unit, without battery	580004 R22	
Battery Li-lon 21.6 V, 5.0 Ah	571581 R22	
Rapid charger Li-lon 230 V, 50-60 Hz, 70 W	571575R220	
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567 R220	
Insert bolt	582036	
REMS bending spray, 400 ml	140120 R	
Steel case with inlay	566030 R	
Machine support 3B, height adjustable, on tripod	586100 R	
Machine support WB , height adjustable, for mounting on work bench	586150R	



REMS Sinus

Universal, robust hand tool for cold bending up to 180°. Can be used anywhere. For trade and industry. For the building site and the workshop.

Hard, half-hard, soft copper tubes, also thin-wall	Ø 10–22 mm Ø %–%"
Coated soft copper tubes, also thin-wall	Ø 10–18 mm
Pipes of press fitting systems made of stainless steel, carbon steel (coated) Carbon steel	Ø 12–18 mm Ø 12–22 mm
Soft precision steel tubes	Ø 10-20 mm
Electric conduit EN 50086	Ø 16-20 mm
Multi-layer composite tubes	Ø 14 – 32 mm

REMS Sinus - wrinkle-free bending.

Universal for many tubes. Easy bending through long lever arms. Selectable lever positioning ensures optimum bending position and power transmission. Only one type of bending and back formers for REMS Sinus and REMS Curvo.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Akku-Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy unit of bender drive and bending tools. Can be used anywhere, in parallel vice or free hand as double-hand-bender. Easy bending through long lever arms. Selectable lever positioning ensures optimum bending position and power transmission. Robust design, drive unit in hardened steel for high stress. Simple and rapid changing of bending and back formers. Crossover, swan-neck and U-bends possible.

Bending formers and back formers

For different pipe sizes, materials and bending radii, see page 125.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and for uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.

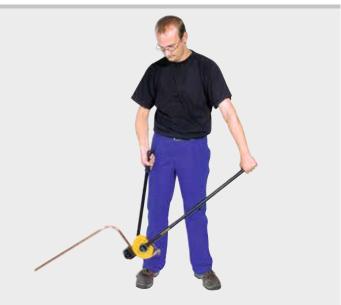
Supply format

REMS Sinus Set. Hand tube bender Ø 10–32 mm, Ø %–%", up to 180°. Hard, half-hard, soft copper tubes, also thin-wall Ø 10–22 mm, Ø %–%", coated soft copper tubes, also thin-wall Ø 10–18 mm, pipes of the press fitting systems made of stainless steel, carbon steel (coated) Ø 12–18 mm, soft precision steel tubes Ø 10–22 mm, soft precision steel tubes, Ø 10–20 mm, electric conduit EN 50086, Ø 16–20 mm, multi-layer composite tubes Ø 14–32 mm and others. Drive unit, insert bolt. Bending formers and back formers. REMS bending spray. In sturdy steel case.

realing oping, in orang oron oaco.		
Description	ArtNo.	
Set 15-18-22	154001 R	
Set 14-16-18	154002R	
Set 12-15-18-22	154003R	
Set 10-12-14-16-18-22	154004 R	
Basic-Pack		
(without bending and back formers and bending spray)	154010R	

REMS Sinus Set is delivered with bending formers and back formers of the smaller radius, see page 125.





German Quality Product





Description	ArtNo.	
Bending and back formers see page 125.		
Insert bolt	582036	
REMS Curvo drive unit	580000 R110G	
REMS Sinus drive unit	154000 R	
REMS bending spray, 400 ml	140120 R	
Steel case with inlay	154160 R	



Bending formers and back formers

Bending formers and back formers, 180°, form and pressure resistant, in highstrength, high-slide, glass-fibre reinforced polyamide or aluminum 90° (Ø 21,3 R 103, Ø 26,9 R 102, Ø 33,7 R 100, Ø 35 R 100, Ø 42 R 140, Ø 42,4 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1 1 4" R 140). Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers.





					→ F	REM	IS S	Sinu	ıs		-}	R	EM	s c	urv	o'						u-C				→	REI	VIS	Сι	rvo	5	0			
Bending former and back former for pipes Ø mm/inch O.D.	R mm	X mm 90°	X mm 45°	Cu	Cu-U	St 10305-U	St 10305	St 10255	St 50086 V	Cu	Cu 12735	Cn-D	St 10312	St 10305-U	St 10255	St 50086	> ċ	Cu 12735	Cu-U	St 10312	St 10305-U	St 10255	St 50086	>	Cu	Cu 12/35	St 10312	St 1127	St 10305-U	St 10305	St 10255	St 50086	>	ArtNo.	
10	40	45	20	•	T	T	•		T	•			T	•			Ī,	_			T,	_			A	T	т			A	T			581400	
12	45	49	22	•			•			•			•	•	-		_			•		_			_		•			_				581410	
14, 10 U, 1/4" (DN 6)	50	53	23		•		•	П		•		•		•	_	П,	•	_	•			_		•	A	4	_	т	П		A		•	581420	
15, 12 U	55	56	25	•			•	н		•		Ť	•		Ť				Ť						_		•		A	_				581430	
16, 12 U	60	62	28	•	_		•	Н	• •	_		•		•		•	•		•	H			•	•	_	1	_	Т		<u> </u>	7	\blacksquare	•	581440	
17, 15 U	56	60	27	ŭ	Ť	•	Ť		•			Ť	٠,	Ť			•		Ĭ		•		Ť	•	-	ı			A			_	_	581110	
18, 14 U, 15 U, %" (DN 10)	70	75	33	•	•	_	•	Н	•	_		•	•	•	•	_	•		•	•	•			•	A	1		Т		A	A	_	_	581450	
20, 16 U, 18 U	75	80	36	•	_	•	Ť	Н	•	_		·	Ĭ,	_	Ť	-			•	_	•	Ť	•			4	-	Н	•	1		_	_	581080	
21.3, ½" (s = 1.6/2.0/2.6)	103	110	50																							-							-	581480	
22, 18 U, ½" (DN 15)	77	81	36	•			•			•		•	•	•	•				•	•					A			f			_			581460	
22, 18 U, ½" (DN 15)	88	91	41							•	H	-	•	•	_			_	•			_			A	4	_	Н		A			H	581470	
24, 22 U	75	85	38							·			_						-	-	•				A	1			A					581130	
25	98	103	46							•				•		•		_			•		•	•	A					A		▲		581180	
26	98	103	49							_				·	_	-	•					_	-							_		_		581270	
26.9, ³ / ₄ " (s = 1.6/2.0/2.6)	102	108	49		-				-		Н			-							-			•		+				A			•	581490	
26.9, %4" (S = 1.6/2.0/2.6)	102 102 ³⁾	108	49																												-		H	581070	
=*			50		-	+		Н	+	•							•								A	+		H				-			
28, ¾" (DN 20)²)	102 114	110 120	54	Н	-	+		Н	+	•		_	•	_	•	Н	•	_		•	•	_			A	+	A	Н	Н	A		-	Н	581260 581310	
28, ¾" (DN 20)²)				Н	-	-		Н	-	•			•	•	•		•	•		•	(•			A	+	A			A	^	-			
30, 28 U	98	105	47					Н		•	ш	н	•	•		ш				Н	•	+			A	+	-	L	A		4	4		581150	
32	98	110	50	Н	-			Н	•	_			-	-		-	•			Н	-	-		•		+		H			4	-	A	581280	
32	114	121	54	ш		-		Н	-	•			-	-		•	•			Н				•	A	+	-	L	Ш		_	A	•	581320	
1" (DN 25)	100	105	47		4	-		Н	-				4	-				-		Н	4	-				+	-			_	•	4		581520	
33.7, 1" (s = 1.6/2.0/2.6)	100	105	47	Ш		-		Ш	-		Ш	ш	4	_		ш	-	-		Н	4	-		Ш		4	_	•	Ш	_	•	4		581520	
35	100	105	47																	Ш		_				4	-				Ц			581500	
35	140	150	68	Ш		-		ш	_	•	Ш		_		ш					Ш					A	4	A	L	Ш	_	_	_	Ш	581350	
40	140	148	67														•			Ш		_				4					Ц		•	581330	
42	140	155	70					Ш												Ш					•		-			•				581510	<u> </u>
1¼" (DN 32)	140	150	68																											-				581530	<u> </u>
42.4, 1¼" (s = 2.0/2.6)	140	150	68																	Ш								•			•			581530	
50	135	143	64													Ш																		581540	
%" (9.5mm)	43	48	22	•		T			T	•	•		T	T				•				T			A .	A								581200	
½" (12.7 mm)	52	60	27	•						•	•						_					T			A .	_								581210	
5⁄8" (15.9 mm)	63	70	32	•						•	•														A .	_								581220	
3/4" (19.1 mm)	75	82	37	•						•	•			İ								Ť			A .	_								581230	
7/8" (22.2 mm)	98	107	48	•						•	•														A .	_								581240	
1" (25.4 mm)	101	112	50							•	Ė														<u> </u>									581370	
1½" (28.6 mm)	102	110	44							•	•						_								<u> </u>	A								581260	
1½" (28.6 mm)	115	117	53							•	Ť						_								<u> </u>									581380	
1½" (31.8 mm)	114	123	55							•															<u> </u>	A .								581320	
1½" (31.8 mm)	133	145	65							•															<u> </u>									581390	
1¾" (34.9 mm)	100	105	47																						-									581500	
1%" (34.9 mm)	140	150	68							•	•														A	_								581350	
1%" (41.3 mm)	140	155	70								-		7													_								581510	

R mm Bending radius mm at the neutral axis of the bend (DVGW GW 392)

Correction dimension for a 90° or 45° bend Wall thickness

s mm

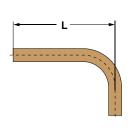
Wall thickness hard, semi-hard copper pipes, also thin-walled, EN 1057 hard copper pipes EN 1057 According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. Adaptor block 10 – 40, support 10 – 40 (Art.-No. 582120) necessary. Adaptor block 35 – 50, support 35 – 50 (Art.-No. 582110) necessary. hard, half-hard, soft copper tubes, also thin-wall, EN 1057 Copper pipes K65 for refrigeration and air conditioning technology in accordance with EN 12735-1, EN 12449 stainless steel pipes of the press fitting systems EN 10312, series 2, EN 10088. EN 10217-7 Cu 12735: St 10312:

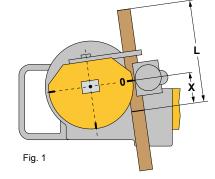
St 1127: St 10305-U: St 10305:

stainless steel pipes of the press fitting systems EN 10312, series 2, EN 10088, EN 10217-7 stainless steel pipes EN ISO 1127, EN 10217-7 coated, soft carbon steel pipes of the press fitting systems EN 10305-3 soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3, carbon steel pipes EN 10305-3
Steel pipes (threaded pipes) EN 10255
Electrical installation pipes DIN EN 50086 coated St 10255 St 50086: U:

multi-layer composite tubes of pressfitting systems

If a bend is required at a certain point on the pipe, a length correction must be made to suit the pipe size. The correction dimension X specified in Fig. 1 must be considered for a 90° or 45° bend. The set dimension L must be reduced by the amount X here. If, e.g., the dimension L for pipe size 22 is 400 mm and a bend with a bending radius of 77 mm is to be made, the dimension line should be marked on the pipe at 319 mm. This line is then – as shown in Fig. 1 – to be aligned with the 0-mark on the bending former.

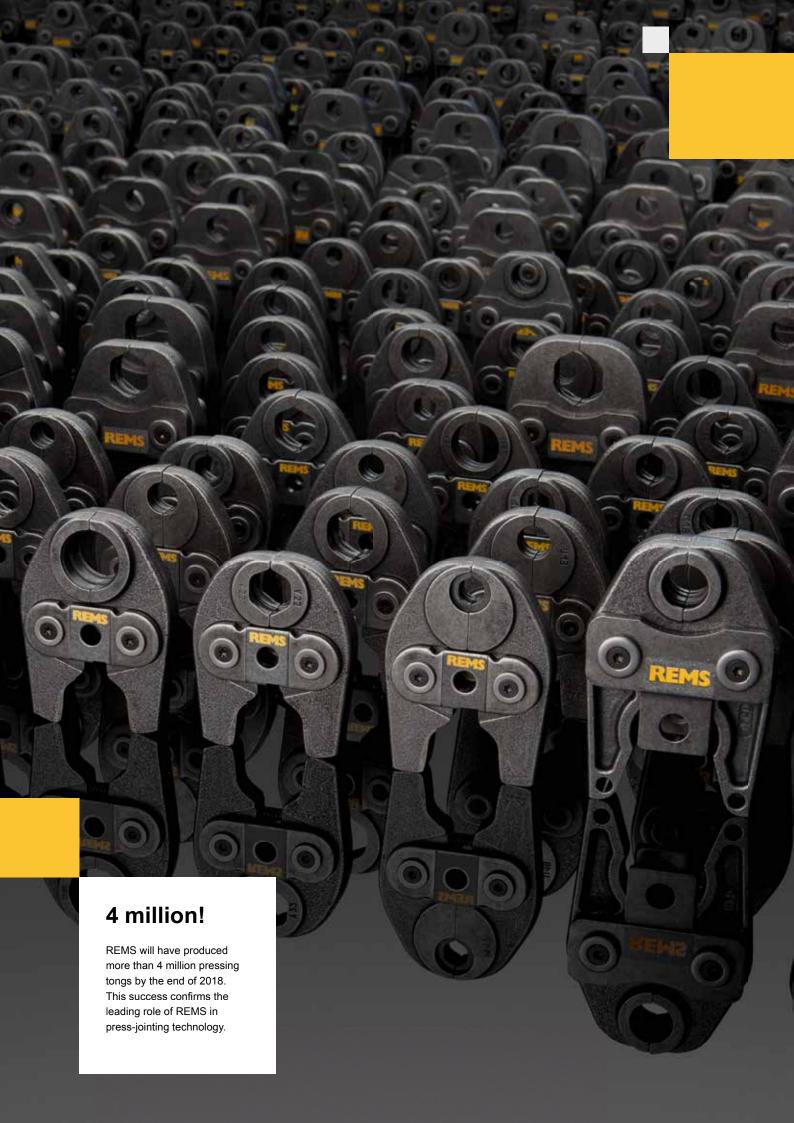






Radial Press Jointing

1	Cordless radial press Mini	129
380	Pressing tongs Mini	132
(See	Cropping tongs Mini	147
	Manual radial press	148
	Electric radial press	149
A	Electro-hydraulic radial presses	150
A	Cordless radial presses	154
	Pressing tongs / pressing rings	156
BTGA Suissetec VDKF	Hold-Harmless and Indemnification Agreement	178
	Cropping tongs	179
- Carlon	Cable shears	179



Universal, super handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints

Ø 10-40 mm 7 Ø 3/8-11/4

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 132–146.

REMS Mini-Press ACC – universal up to Ø 40 mm. Super light, super small, super handy. With automatic circuit control. Secure crimping in seconds. Automatic locking of the pressing tongs.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 132–146). Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection (Patent EP 1 952 948). Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing (Patent EP 2 347 862).

Design

Super light, super small, super handy. Drive unit with battery only 2.4 kg. Drive unit with pressing tongs V22 only 33 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Ergonomically designed housing. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. For battery and corded operation. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 14,4 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-lon PLUS technology. Highly resistant Li-lon 14.4 V battery with 1.5 or 3.0 Ah capacity for long service life. Powerful and light. Li-lon 14.4 V, 3.0 Ah battery for approx. 330 pressings Viega Profipress DN 15 per battery charge. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-lon 230 V/14.4 V voltage supply for mains operation 230 V instead of Li-lon battery 14.4 V, as accessory.

Supply format

REMS Mini-Press ACC Basic-Pack. Cordless radial press with automatic circuit control for producing pipe pressing joints Ø 10–40 mm, Ø %–1½". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 14,4 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, Safety tip switch. Integrated LED work light. Battery Li-lon 14,4 V, 1.5 Ah, rapid charger Li-lon/Ni-Cd 230 V or 110 V, 50–60 Hz, 65 W. In sturdy steel case.

ArtNo.	
578012 R220G	

Other voltages on request.

Description	ArtNo.	
REMS pressing tongs Mini/pressing rings see page 13	32-146.	
REMS cropping tongs Mini for threaded rods see page	147.	
REMS Mini-Press ACC drive unit, without battery	578001 R14	
Battery Li-Ion 14.4 V, 1.5 Ah	571545 R14	
Battery Li-Ion 14.4 V, 3.0 Ah	571555 R14	
Rapid charger Li-lon/Ni-Cd 230 V, 50-60 Hz, 65 W	571560 R220G	
Voltage supply Li-lon 230 V/14.4 V for mains operation 230 V instead of battery Li-lon 14.4 V.	571565 R220	
Steel case with inlay	578290 R	
REMS cordless LED lamp see page 97	175200 R	







German Quality Product

Tested by electrosuisse









Universal, super handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-lon 22 V Technology. For battery and corded operation.

Pipe pressing joints

Ø 10-40 mm / Ø %-11/4"

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 132–146.

REMS Mini-Press 22 V ACC – universal up to Ø 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4s. Automatic pressing process. With automatic circuit control. Li-lon 22 V Technology for 50% more pressings ²⁾.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 132–146). Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection (Patent EP 1 952 948). Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing (Patent EP 2 347 862).

Design

Super light, super small, super handy. Drive unit with battery only 2.5 kg. Drive unit with pressing tongs V 15 only 31 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. Swivelling pressing tongs seat, rotation angle > 360°. Secure seating of pressing tongs/adapter tongs by automatic locking.

Pressing operation with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-lon 22 V Technology. Highly resistant Li-lon 21.6 V batteries with 1.5, 2.5, 4.1 or 5.0 Ah capacity for long service life. Powerful and light. Li-lon 21.6 V batteries for 50 % more pressings viega Profipress DN 15 per battery charge. Li-lon 21.6 V, 2.5 Ah batteries to approx. 250 pressings Viega Profipress DN 15 per battery charge. Li-lon 21.6 V, 2.5 Ah battery for approx. 390 pressings Viega Profipress DN 15 per battery charge. Graduated charging state display with coloured LED. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-lon 230 V/21.6 V voltage supply for mains operation 230 V instead of Li-lon battery 21.6 V, as accessory.

Scope of Supply

REMS Mini-Press 22 V ACC Basic-Pack. Cordless radial press with automatic circuit control for producing pipe pressing joints Ø 10–40 mm, Ø %–1½". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Integrated LED work light. Battery Li-lon 21.6 V, 1.5 Ah, rapid charger Li-lon 230 V or 110 V, 50–60 Hz, 70 W. In sturdy steel case.

Art.	·No.
578010	R220G

Other voltages on request.







German Quality Product

Tested by electrosuisse







Description	ArtNo.
REMS pressing tongs Mini/pressing rings see page 13	32-146.
REMS cropping tongs Mini for threaded rods see page	147.
REMS Mini-Press 22 V ACC drive unit, without battery	578002 R22
Battery Li-Ion 21.6 V, 1.5 Ah	571570 R22
Battery Li-Ion 21.6 V, 2.5 Ah	571571 R22
Battery Li-Ion 21.6 V, 4.1 Ah	571574 R22
Battery Li-Ion 21.6 V, 5.0 Ah	571581 R22
Rapid charger Li-lon 230 V, 50-60 Hz, 70 W	571575 R220G
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567 R220
Steel case with inlay	578290 R



Universal, super handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22V Technology. For battery and corded operation.

Pipe pressing joints

Ø 10-40 mm / Ø %-11/4"

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 132-146.

REMS Mini-Press S 22V ACC - universal up to Ø 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4s. Automatic pressing process. With automatic circuit control. Li-lon 22V Technology for 50 % more pressings 2).

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 132-146). Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection (Patent EP 1 952 948). Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing (Patent EP 2 347 862).

Design

Super light, super small, super handy. Drive unit with battery only 2.6 kg. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. Swivelling pressing tongs seat, rotation angle > 360°. Secure seating of pressing tongs/adapter tongs by automatic locking.

Pressing operation with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operationLi-lon 22V Technology. Highly resistant Li-lon 21.6V batteries with 1.5, 2.5, 4.1 or 5.0Ah capacity for long service life. Powerful and light. Li-lon 21.6V batteries for 50 % more pressings²⁾ than Li-lon 14.4 V batteries. Li-lon 21.6 V, 1.5 Ah batteries for approx. 250 pressings Viega Profipress DN 15 per battery charge. Li-Ion 21.6 V, 2.5Ah battery for approx. 390 pressings Viega Profipress DN 15 per battery charge. Graduated charging state display with coloured LED. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-lon 230 V/21.6 V voltage supply for mains operation 230 V instead of Li-Ion battery 21.6 V, as accessory.

Scope of Supply

REMS Mini-Press S 22 V ACC Basic-Pack. Cordless radial press with automatic circuit control for producing pipe pressing joints Ø 10-40 mm, Ø %-11/4". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Integrated LED work light. Battery Li-lon 21.6 V, 1.5 Ah, rapid charger Li-lon 230 V or 110 V, 50-60 Hz, 70 W. In sturdy steel case

ArtNo.	
578015 R220G	

Other voltages on request.

Description	ArtNo.	
REMS pressing tongs Mini/pressing rings see page 13	32-146.	
REMS cropping tongs Mini for threaded rods see page	147.	
REMS Mini-Press S 22 V ACC drive unit,		
without battery	578003 R22	
Battery Li-Ion 21.6 V, 1.5 Ah	571570R22	
Battery Li-lon 21.6 V, 2.5 Ah	571571 R22	
Battery Li-Ion 21.6 V, 4.1 Ah	571574R22	
Battery Li-Ion 21.6 V, 5.0 Ah	571581 R22	
Rapid charger Li-Ion 230 V, 50-60 Hz, 70 W	571575 R220G	
Voltage supply Li-lon 230 V/21.6 V for mains operation		
230 V instead of battery Li-Ion 21.6 V.	571567 R220	
Steel case with inlay	578290 R	







German Quality Product

Tested by electrosuisse







for all common pressfitting systems

Select REMS pressing tongs Mini/ **REMS pressing rings yourself!**Find the desired press fitting system in the table below and choose the size of

pressing tongs/pressing rings that you require. Please note that pressfitting systems for gas installation may only be pressed with the REMS pressing tongs Mini/pressing rings which are highlighted in yellow in the table. Adapter tongs (page 146) are necessary for driving the REMS pressing rings (PR).

Highly durable pressing tongs/pressing rings made of tenacious, specially hard-ened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond with the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Pressing jaws of pressing tongs/ pressing rings manufactured on CNC production centres ensure high-precision machining of pressing contour. Low production tolerances as a result.

Driven by REMS Mini-Press ACC, REMS Mini-Press 22 V ACC and REMS Mini-Press S 22 V ACC. Read and follow the installation and assembly instructions of the system provider/manufacturer.

REMS pressing tongs Mini

REMS Mini pressing tongs with 2 swivellable monoblock pressing jaws. Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection (Patent EP 1 952 948). Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing (Patent EP 2 347 862).

REMS Mini ACz, Fz, HEz, RFz, RFlz pressing tongs with teeth prevent formation of burr on the pressing sleeve (Patent EP 2 027 971).

REMS pressing ring 45° (PR-2B)REMS pressing ring 45° (PR-2B), with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access by 45° inclination (**Patent EP** 2 774 725). Drive with adapter tongs.

Traceability according to EN 1775:2007

REMS pressing tongs Mini with pressing contour F, M, V, SA, B, RN and UP have worked a specific marking into the pressing contour which leaves a lasting impression on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs have been used to make the pressfit connection even after the pressing process

With this traceability REMS fulfils the recommendations of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.



German Quality Product



REMS Mini pressing tongs



REMS pressing ring 45° (PR-2B) Patent EP 2 774 725

Hold-Harmless and Indemnification Agreement See page 178.

Confirmation of suitability

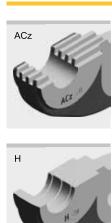
See page 177.

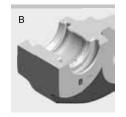


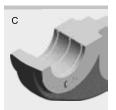


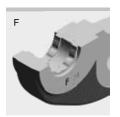






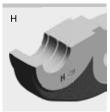








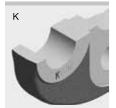


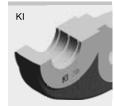


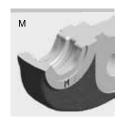


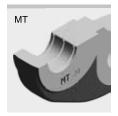


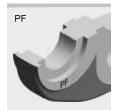


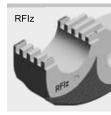




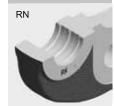


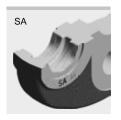






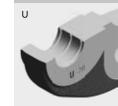






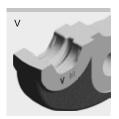






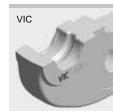


























Example REMS pressing tongs Mini V: "V" imprint on pressed fitting for traceability according to EN 1775:2007

System	Pressing contour	ArtNo.
	Α	
AC-FIX PRESS (Global Piping	H 12 H 16	578396 578400
Systems)	H 20	578406
	H 25	578408
	H 32 RFz 12	578412 578490
	RFz 16	578492
	RFz 20	578494
	RFz 25 RFz 32	578496 578498
	U 16	578374
	U 20	578378
	U 25 U 32	578380 578382
	VX 16	578552
	VX 20	578554
AC-FIX PRESS DUO	RFz 16 RFz 20	578492 578494
(Global Piping	RFz 25	578496
Systems)	RFz 32	578498
	TH 16 TH 20	578352 578358
	TH 25	578360
	TH 26	578362
	TH 32	578364
	U 16 U 20	578374 578378
	U 25	578380
AC FIV	U 32	578382
AC-FIX PRESS-MULTI	H 16 H 18	578400 578404
(Global Piping	H 20	578406
Systems)	H 25	578408
	H 32 RFz 16	578412 578492
	RFz 10 RFz 20	576492 578494
	RFz 25	578496
	RFz 32	578498
	U 16 U 18	578374 578376
	U 20	578378
	U 25	578380
ACOME	U 32 H 16	578382 578400
ACOPEX ALU	H 20	578406
	H 26	578410
	H 32 TH 16	578412 578352
	TH 20	578358
	TH 26	578362
	TH 32 U 16	578364 578374
	U 20	578378
	U 32	578382
ACOME MT	ACz 12 ACz 16	578608 578610
	ACz 10 ACz 20	578612
	ACz 25	578614
AHLSELL	M 12	578310
A-press elförzinkad	M 15 M 18	578312 578314
	M 22	578316
	M 28	578318
	M 35 M 12 45° (PR-2B) ³⁾	578390 574520 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³	574524 R
	M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574520 R 574530 R
AHLSELL	V 12	578324
A-press koppar	V 15 V 18	578328 578332
	V 10 V 22	578334
	V 28	578336
	V 35	578604 574502 P
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
AHLSELL	M 15	578312
A-press rostfritt	M 18	578314
	M 22 M 28	578316 578318
	M 35	578390
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³	574524 R
	M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574526 R 574528 R
	M 35 45° (PR-2B) ³	574530 R
AIRBEL	M 15	578312
PRESSCLIM	M 18	578314 578316
	M 22 M 28	578316 578318
	M 35	578390
	M 15 45° (PR-2B) ³	574522 R
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³	574524 R 574526 R
	M 28 45° (PR-2B)3)	574528 R

System	Pressing contour	ArtNo.
AIRBEL SERTINOX	M 15 M 18	578312 578314
02.11.11071	M 22	578316
	M 28 M 35	578318 578390
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
ALB Sistema Multicapa	TH 16 TH 18	578352 578356
olotoma matecapa	TH 20	578358
	TH 26 TH 32	578362 578364
	TH 40	578624
	H 16 H 18	578400
	H 20	578404 578406
	H 26	578410
	H 32 U 16	578412 578374
	U 18	578376
	U 20 C 26	578378 578392
	U 32	578382
	U 40	578386
ALB Sistema Multicapa	TH 16 TH 20	578352 578358
Gas	TH 26	578362
	TH 32 H 16	578364 578400
	H 20	578406
	H 26	578410
	H 32 U 16	578412 578374
	U 20	578378
	C 26	578392
APE Serie AP	U 32 B 16	578382 578468
	B 20	578472
	B 26 B 32	578474 578476
	H 16	578400
	H 20	578406
	H 26 H 32	578410 578412
	TH 16	578352
	TH 18	578356
	TH 20 TH 26	578358 578362
	TH 32	578364
	U 16 U 20	578374 578378
	U 40	578386
APE Serie AP Gas	TH 16 TH 20	578352 578358
Cub	TH 26	578362
AQUATECHNIK	TH 32 B 16	578364 578468
Universal	B 20	578472
	B 26	578474 578476
	B 32 F 16	578456
	F 20	578460
	F 26 F 32	578462 578464
	F 16 45° (PR-2B)3)	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾	574554 R 574556 R
	H 16	578400
	H 20 H 26	578406 578410
	H 32	578412
	TH 16	578352 578358
	TH 20 TH 26	578358 578362
	TH 32	578364
	U 16 U 20	578374 578378
	C 26	578392
ADIZA	U 32	578382
ARKA DUROsystem	H 16 H 20	578400 578406
, ··	H 25	578408
	H 26 H 32	578410 578412
	TH 16	578352
	TH 20	578358
	TH 25 TH 26	578360 578362
	TH 32	578364
	U 16	578374
	U 20 U 25	578378 578380
	U 32	578382
	M 15 M 18	578312 578314
ASCHL NIR	WL 101	578314 578316
ASCHL NIR	M 22	
ASCHL NIR	M 22 M 28	578318
ASCHL NIR	M 22 M 28 M 35	578318 578390
ASCHL NIR	M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	578318
ASCHL NIR	M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾	578318 578390 574522 R

Suctom	Droceing contain	
System	Pressing contour M 15	ArtNo. 578312
ASSOTHERM IPC-RAC	M 18	578314
Carbon Steel	M 22	578316
	M 28 M 35	578318
	M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
ASSOTHERM	M 15	578312
IPI-RAX	M 18	578314
Inox	M 22	578316
	M 28 M 35	578318 578390
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R 574528 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574526 R 574530 R
ASSOTHERM	H 16	578400
IPM-Multistrato	H 20	578406
	H 26 H 32	578410 578412
	TH 16	578352
	TH 20	578358
	TH 26	578362
	TH 32 THL 32	578364 578368
	U 16	578374
	U 20	578378
	C 26	578392 578382
ASSOTHERM	U 32 M 15	578382 578312
IPR-RRA	M 18	578314
Copper	M 22	578316
	M 28 M 35	578318 578300
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
ASSOTHERM	M 35 45° (PR-2B) ³⁾ M 15	574530 R 578312
IPR-RRA	M 18	578314
Copper Gas	M 22	578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B) ³	574524 R
		574526 R
	M 22 45° (PR-2B) ³⁾	31732011
	M 28 45° (PR-2B)3)	574528 R
ACTM E 1907	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
	M 28 45° (PR-2B)3)	574528 R
(Fittings with Copper Crimp Ring	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ US ¾" US ½" US ¾"	574528 R 574530 R 578534 578536 578538
(Fittings with Copper Crimp Ring	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ US ¾" US ½"	574528 R 574530 R 578534 578536
(Fittings with Copper Crimp Ring	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ US ¾" US ½" US ¾"	574528 R 574530 R 578534 578536 578538
ASTM F 1807 (Fittings with Copper Crimp Ring for PEX tubing)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1"	574528 R 574530 R 578534 578536 578538 578540
(Fittings with Copper Crimp Ring for PEX tubing)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 1" TH 16 TH 18	574528 R 574530 R 578534 578536 578538 578540
(Fittings with Copper Crimp Ring for PEX tubing)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20	574528 R 574530 R 578534 578536 578538 578540 578538 578540
(Fittings with Copper Crimp Ring for PEX tubing)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 1" TH 16 TH 18	574528 R 574530 R 578534 578536 578538 578540 578352 578352 578356 578358 578362
(Fittings with Copper Crimp Ring for PEX tubing)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" B TH 16 TH 18 TH 20 TH 26	574528 R 574530 R 578534 578536 578538 578540 578538 578540
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" B TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16	574528 R 574530 R 578534 578536 578538 578540 578352 578356 578358 578362 578364 578364 578364 578352
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 20 TH 40 TH 40 TH 40 TH 20	574528 R 574530 R 578534 578536 578538 578540 578538 57856 578356 578356 578358 578362 578364 578624 578352 578358
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32	574528 R 574530 R 578534 578536 578538 578540 578352 578356 578358 578362 578362 578362 578362 578362 578362 578362 578362 578362
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 20 TH 40 TH 40 TH 40 TH 20	574528 R 574530 R 578534 578536 578538 578540 578538 57856 578356 578356 578358 578362 578364 578624 578352 578358
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 12 TH 20 TH 26 TH 21 TH 20 TH 21 TH 20 TH 26 TH 20 TH 20	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578358 578362 578362 578362 578362 578362 578362 578362 578362 578362 578362 578362 578362 578362
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" B TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20	574528 R 574530 R 578534 578536 578538 578540 578352 578356 578358 578362 578362 578352 578362 578362 578362 578368 578400 578400 578408
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 11" TH 16 TH 20 TH 31	574528 R 574530 R 578534 578536 578538 578540 578352 578356 578358 578364 578624 578624 578362 578362 578362 578362 578364 578624 578406 578406 578406 578406 578408
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" B TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20	574528 R 574530 R 578534 578536 578538 578540 578352 578356 578358 578362 578362 578352 578362 578362 578362 578368 578400 578400 578408
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 30 TH 28 TH 31 TH 32 TH 40 TH 6 TH 20 TH 26 TH 20 TH 26 TH 27 TH 27 TH 28 TH 38 TH 31 TH 32 TH 3	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578358 578362 578406 578408 578408 578408 578408 578408 578408 578408 578408 578408 578408 578490
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 12 TH 20 TH 20 TH 22 FF 212 FF 212 FF 216 FF 2 20 FF 2 25	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578358 578362 578362 578362 578362 578362 578362 578362 578362 578362 578406 578406 578408 578408 578408 578408 578492 578492 578494
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 TH 40 TH 16 TH 20 TH 25 TH 40 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 25 TH 20 TH	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578356 578356 578358 578362 578362 578358 578362 578358 578362 578362 578406 578406 578406 578408 578412 578490 578494 578494 578494 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 20 TH 26 H 12 H 16 H 20 FF 21	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578356 578352 578364 578624 578624 578352 578362 578365 578360 578406 578406 578408 578490 578492 578492 578498 578498 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 TH 40 TH 16 TH 20 TH 25 TH 40 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 27 TH 28 TH 20 TH 28 TH 20 TH 25 TH 20 TH	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578356 578356 578358 578362 578362 578358 578362 578358 578362 578362 578406 578406 578406 578408 578412 578490 578494 578494 578494 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 20 TH 26 H 12 H 16 H 20 FF 20 FF 21 FF 21 FF 21 FF 20 FF 25 FF 21 U 16 U 20 U 25 U 32	574528 R 574530 R 578534 578534 578538 578538 578540 578352 578356 578352 578352 578352 578362 578362 578362 578362 578408 578408 578408 578408 578490 578496 578495 578497 578496 578498 578497 578498 578378 578378 578388
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 1" TH 16 TH 18 TH 26 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 TH 20 TH 20 U 25 U 16 U 20 U 25 U 32 H 14	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578358 578362 578362 578362 578362 578362 578362 578362 578362 578362 578406 578406 578408 578492 578498 578492 578498 578492 578498 578498 578378 578380 578380 578398
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578358 578362 578358 578362 578358 578362 578362 578362 578362 578362 578362 578362 578362 578363 578362 578378 578406 578406 578496 578496 578496 578496 578493 578494 578496
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 1" TH 16 TH 18 TH 26 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 TH 20 TH 20 U 25 U 16 U 20 U 25 U 32 H 14	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578358 578362 578362 578362 578362 578362 578362 578362 578362 578362 578406 578406 578408 578492 578498 578492 578498 578492 578498 578498 578378 578380 578380 578398
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578358 578362 578362 578362 578362 578362 578406 578406 578408 578494 578496 578494 578496 578498 578374 578378 578382 578382 578388 578380 578382 578494 578496 578494 578496
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 20 TH 26 H 12 H 16 H 20 H 25 H 32 RFz 16 RFz 20 RFz 25 RFz 32 U 16 U 20 U 25 U 32 H 14 H 16 H 18 H 20 H 25 H 25 H 26 H 27 H 28 H 29	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578352 578352 578352 578362 578362 578406 578408 578492 578498 578492 578498 578496 578498 578496 578490 578496 578490 578496 578492 578490 578496 578490 578491 578490 578492 578490 578492 578490
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 20 TH 26 TH 32 TH 40 TH 120 TH 25 TH 40 US 25 U 32 U 16 U 20 U 25 U 32 U 16 U 25 U 32 U 16 H 16 H 18 H 19	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578358 578362 578358 578362 578358 578360 578400 578406 578408 578412 578494 578494 578498 578374 578382 578388 578380
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578352 578362 578364 578624 578624 578624 578406 578406 578496 578499 578496 578498 578376 578382 578398 578380 578382 578398 578404 578406 578408 578410
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 20 TH 26 TH 32 TH 40 TH 120 TH 25 TH 40 US 25 U 32 U 16 U 20 U 25 U 32 U 16 U 25 U 32 U 16 H 16 H 18 H 19	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578362 578364 578624 578358 578360 578406 578406 578408 578412 578494 578494 578498 578374 578382 578388 578380 578400 578404
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578364 578624 578624 578362 578362 578362 578386 578380 578406 578408 578412 578490 578494 578496 578494 578496 578498 578374 578378 578380 578382 578388 578380 578382 578398 578404 578404 578406 578408 578410
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 12 TH 20 TH 26 TH 20 TH 20 TH 20 U 20 U 25 FF 25 FF 32 U 16 U 20 U 25 U 32 H 14 H 16 H 16 H 16 H 16 H 17 H 18 H 19	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578352 578352 578352 578362 578406 578406 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 120 TH 26 TH 20 TH 22 TH 40 TH 16 TH 20 TH 25 TH 40 TH 16 TH 20 TH 20 TH 20 TH 20 TH 20 TH 21 TH 20 T	574528 R 574530 R 578534 578534 578536 578538 578536 578356 578356 578356 578356 578356 578358 578362 578358 578362 578364 578406 578406 578406 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ US ½" US ½" US ½" US ½" US ½" US ½" TH 16 TH 18 TH 20 TH 26 TH 20 TH 26 H 12 H 16 H 20 H 25 U 32 FF 2 12 FF 2 16 FF 2 25 FF 2 32 U 16 U 20 U 25 U 32 H 14 H 16 H 18 H 20 H 18 H 20 H 26 H 31 FF 2 16 FF 2 25 FF 2 32 U 16 U 20 U 25 U 32 H 14 H 16 H 18 H 20 H 25 H 32 FF 2 16 FF 2 32 U 16 U 27 FF 2 16 FF 2 32 U 16 U 27 FF 2 16 FF 2 32 U 16 U 27 FF 2 16 FF 2 25 FF 2 32 U 16 U 27 U 37 FF 2 16 FF 2 25 FF 3 32 U 16 H 17 H 18 H 19 H 20 H 25 H 26 H 37 H 27 H 37 H 38 FF 2 32 H 16 FF 2 16 FF 2 32 TH 16 FF 3 32 TH 16 TH 20	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578352 578352 578352 578364 578624 578406 578496 578496 578490 578495 578496 578498 578382 578398 578404 578496 578496 578498 578496 578498 578496 578494 578496 578498 578496 578498 578496 578498 578498 578496 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 120 TH 26 TH 20 TH 22 TH 40 TH 16 TH 20 TH 25 TH 40 TH 16 TH 20 TH 20 TH 20 TH 20 TH 20 TH 21 TH 20 T	574528 R 574530 R 578534 578534 578536 578538 578536 578356 578356 578356 578356 578356 578358 578362 578358 578362 578364 578406 578406 578406 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 20 TH 26 H 12 H 16 H 20 H 25 U 32 FF 2 12 FF 2 16 FF 2 25 FF 2 32 U 16 U 20 U 25 U 32 H 14 H 16 H 18 H 20 H 18 H 20 H 18 H 19	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578352 578352 578362 578362 578362 578385 578362 578386 578406 578406 578499 578498 578491 578496 578498 578410 578496 578496 578498 578496 578498 578496 578498 578496 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 20 TH 32 TH 40 TH 120 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 41 TH 16 TH 17 TH 18 TH 18 TH 19 TH	574528 R 574530 R 578534 578534 578536 578536 578540 578352 578356 578356 578358 578362 578358 578362 578358 578406 578406 578408 578412 578494 578494 578498 578374 578382 578388 578380 578380 578494 578494 578494 578494 578495 578494 578496 578494 578496 578494 578496 578498 578374 578380
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 US 20 TH 20 TH 25 H 32 FF 2 12 FF 2 16 FF 2 20 FF 2 25 FF 2 12 FF 2 16 FF 2 20 FF 2 25 FF 32 TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20	574528 R 574530 R 578534 578534 578536 578538 578540 578536 578356 578356 578356 578356 578352 578362 578362 578362 578362 578362 578380 578406 578406 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578498 578374 578382 578382 578388 5783638 578404 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578374 578378
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 20 TH 26 H 12 H 16 H 20 H 25 H 32 RF 2 12 RF 2 16 RF 2 20 RF 2 25 RF 2 32 U 16 U 20 U 25 U 32 H 14 H 16 H 18 H 20 H 18 H 20 H 19 TH 20 TH	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578352 578352 578352 578362 578408 578408 578408 578499 578498 578491 578496 578498 578410 578412 578496 578496 578496 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 US 20 TH 20 TH 25 H 32 FF 2 12 FF 2 16 FF 2 20 FF 2 25 FF 2 12 FF 2 16 FF 2 20 FF 2 25 FF 32 TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578358 578362 578358 578362 578358 578362 578369 578400 578406 578408 578412 578494 578494 578494 578496 578494 578498 578412 578494 578498 578412 578498 578374 578382 578382 578382 578382 578382 578382 578382 578383
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX (Industrial Blansol)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ¾" US ½" US ½" US 1" TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 TH 20 TH 25 TH 32 TH 40 TH 16 TH 20 TH 25 TH 40 TH 20 TH 25 TH 32 RFz 16 RFz 20 RFz 25 RFz 32 U 16 U 20 U 25 U 32 TH 16 TH 32 TH 40 TH 32 TH 40 TH 32 TH 16 TH 20 TH 26 TH 32 TH 16 TH 20 TH 26 TH 32 TH 16 TH 20 TH 20 U 18 U 25 U 30 U 25 U 31 U 31 U 32 U 40 B 14	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578352 578352 578352 578352 578362 578408 578408 578408 578499 578498 578491 578496 578498 578410 578412 578496 578496 578496 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498 578496 578498
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX (Industrial Blansol)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 20 TH 26 TH 120 TH 25 TH 40 TH 120 TH 25 TH 40 TH 16 TH 20 TH 20 TH 20 TH 25 TH 40 TH 16 TH 20 TH 25 TH 40 TH 16 TH 20 TH 25 TH 40 TH 20 TH 25 TH 40 TH 20 TH 25 TH 40 TH 20 TH 25 TH 32 RFz 12 RFz 12 RFz 12 RFz 12 RFz 16 RFz 20 RFz 25 TFz 32 TH 16 TH 32 TH 16 TH 18 TH 18 TH 18 TH 18 TH 19 TH 1	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578356 578358 578362 578358 578362 578358 578400 578406 578408 578412 578490 578494 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578494 578496 578498 578374 578380 578380 578380 578382 578380 578381 578380 578406 578408 578412 578498 578374 578380 578381 578380 578382 578386 578496 578496 578496 578497 578496 578497 578498 578374 578380 578388 578380 578388 578388 578388 578388 578388 578388
(Fittings with Copper Crimp Ring	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH	574528 R 574530 R 578534 578534 578536 578538 578540 578536 578352 578356 578352 578352 578352 578352 578352 578358 578362 578362 578406 578406 578408 578412 578490 578494 578496 578494 578496 578494 578496 578498 578378 578382 578382 578382 578388 578362 578388 578374 578378 578388 578380 578494 578496 578496 578494 578496 578496 578498 578378 578386 578382 578388
(Fittings with Copper Crimp Ring for PEX tubing) Bampi BALPEX (serie MP) Bampi BALPEX Gas BARBI EASYPRESS (Industrial Blansol) BARBI MULTIPEX (Industrial Blansol)	M 28 45° (PR-2B)³) M 35 45° (PR-2B)³) US ½" US ½" US ½" US ½" US 11" TH 16 TH 18 TH 20 TH 20 TH 26 TH 120 TH 25 TH 40 TH 120 TH 25 TH 40 TH 16 TH 20 TH 20 TH 20 TH 25 TH 40 TH 16 TH 20 TH 25 TH 40 TH 16 TH 20 TH 25 TH 40 TH 20 TH 25 TH 40 TH 20 TH 25 TH 40 TH 20 TH 25 TH 32 RFz 12 RFz 12 RFz 12 RFz 12 RFz 16 RFz 20 RFz 25 TFz 32 TH 16 TH 32 TH 16 TH 18 TH 18 TH 18 TH 18 TH 19 TH 1	574528 R 574530 R 578534 578534 578536 578538 578540 578352 578356 578358 578352 578358 578352 578358 578358 578362 578358 578362 578364 578406 578406 578408 578412 578490 578494 578496 578494 578496 578494 578496 578494 578496 578498 578374 578380 578382 578380 578382 578388 578404 578404 578408 578412 578498 578374 578380 578382 578382 578386 578496 578496 578496 578497 578497 578498 578378 578388 578388 578388 578388 578388 578388 578388 578388

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System	Pressing contour	ArtNo.	System	Pressing contour	ArtNo.
BRASELI GPF GAS	TH 16 TH 20	578352 578358	Comap Multiskin	TH 14 TH 16	578348 578352
5. 1. 57.15	TH 25	578360	manaonin	TH 18	578356
	TH 32	578364		TH 20	578358
BRASELI Pressfitting PE-X	RFz 16 RFz 20	578492 578494		TH 26 THL 32	578362 578368
1 1633IIttilig 1 L-X	RFz 25	578496		TH 40	578624
	RFz 32	578498	Comap	TH 16	578352
BRASELI	U 16	578374	Multiskin Gas	TH 20 TH 26	578358 578362
Pressfitting Multicapa	U 18 U 20	578376 578378		THL 32	578368
Миноири	U 25	578380	COMISA	TH 14	578348
	U 32	578382	Press System	TH 16 TH 18	578352 578356
Brass Form	U 40 H 16	578386		TH 20	578358
Master Press	H 18	578400 578404		TH 25	578360
	H 20	578406		TH 26 TH 32	578362 578364
	TH 16	578352		TH 40	578624
	TH 18 TH 20	578356 578358		H 14	578398
	U 16	578374		H 16 H 18	578400 578404
	U 18	578376		H 20	578406
Droop & Eittings	U 20 RFz 16	578378 578492		H 26	578410
Brass & Fittings PRESSMAN	RFz 18	578638		H 32 B 14	578412 578466
MultiPress	ACz 20	578612		B 16	578468
	RFz 25	578496		B 18	578470
Brass & Fittings	RFz 32 RFz 16	578498 578492		B 20 B 26	578472 578474
PRESSMAN RetiPress		578638		B 32	578476
	ACz 20	578612	COMISA	TH 16	578352
	RFz 25 RFz 32	578496 578498	Press System Gas	TH 20 TH 26	578358 578362
BRASSTECH	B 16	578468		TH 32	578364
MULTItermoSAN	B 20	578472	CONEL	F 16	578456
Brasspress	B 26	578474	CONNECT MULTI	F 20 F 26	578460 578462
	B 32 F 16	578476 578456	WOLII	F 32	578464
	F 20	578460		F 16 45° (PR-2B) ³⁾	574550 R
	F 26	578462		F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾	574552 R 574554 R
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R		F 32 45° (PR-2B) ³⁾	574556 R
	F 26 45° (PR-2B) ³⁾	574554 R		H 16	578400
	H 16	578400		H 20 H 26	578406 578410
	H 18	578404		H 32	578412
	H 20 H 26	578406 578410		TH 16	578352
	TH 16	578352		TH 20 TH 26	578358 578362
	TH 18	578356		TH 32	578364
	TH 20 TH 26	578358 578362		U 16	578374
	TH 32	578364	(DN 26)	U 20 U 25	578378 578380
	TH 40	578624	(51420)	U 32	578382
	U 16 U 18	578374 578376		VP 16	578482
	U 20	578378		VP 20 VP 32	578484 578488
	C 26	578392		_	010400
	U 32	578382		D	
	С		DIWAsystems	TH 14	578348
			•	TH 16	578352
Cello Products Press	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm)	578566 578568		TH 20 TH 26	578358 578362
-5-11000	VUS 1" (OD 28,6 mm)	578570		TH 32	578364
	VUS 11/4" (OD 34,9 mm)	578606		TH 40	578624
CHIALI CHIALIPEX	TH 16 TH 20	578352 578358	DUOFIL MKSYSTEM	U 16 U 18	578374 578376
OTHALIFLA	TH 26	578362	MINOTOTEM	U 20	578378
	TH 32	578364		U 25	578380
Olivertel	TH 40	578624	DW Verbundrohr	U 32 U 16	578382 578374
Climatek Clima Therm	TH 14 TH 16	578348 578352	multitubo systems	U 18	578376
	TH 18	578356		U 20	578378
	TH 20	578358		U 25 U 32	578380 578382
	TH 26 TH 32	578362 578364			010002
Climatrix	H 16	578400		E	
Climatrix Rhinopex	H 20	578406	EBRILLE	U 16	578374
	U 16	578374	Isomonflex	U 18	578376
	U 20 TH 14	578378 578348		U 20	578378
	TH 16	578352		U 25 H 26	578380 578410
	TH 18	578356		TH 26	578362
	TH 20 TH 26	578358 578362		U 32	578382
	TH 32	578364	EBRILLE Monflex	U 14 U 16	578372 578374
ClouSet	TH 16	578352	MOLITICA	U 18	578376
	TH 18	578356		U 20	578378

System	Pressing contour	ArtNo.
EFFEBI	M 15	578312
PRESSTIGE	M 18 M 22	578314 578316
	M 28	578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B) ³⁾ V 15	574530 R 578328
	V 18	578332
	V 22 V 28	578334 578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R
	V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
EFFEBI TOF-GAS	V 35 45° (PR-2B) ³⁾ TH 16	574512 R 578352
MULTIPINZA	TH 20	578358
	TH 26 TH 32	578362 578364
	H 16	578400
	H 20	578406
	H 26 H 32	578410 578412
	U 16	578374
	U 20 U 32	578378
EFFEBI TOF	TH 16	578382 578352
MULTIPINZA	TH 18	578356 578358
	TH 20 TH 26	578362
	TH 32	578364
	TH 40 F 16	578624 578456
	F 18	578458
	F 20 F 26	578460
	F 32	578462 578464
	Fz 40	578478
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16 H 18	578400 578404
	H 20	578406
	H 26 H 32	578410 578412
	U 16	578374
	U 18	578376
	U 20 U 25	578378 578380
	C 26	578392
	U 32 U 40	578382 578386
		310000
	B 16	578468
	B 18	578470
	B 18 B 20	578470 578472
	B 18 B 20 B 26 B 32	578470 578472 578474 578476
EFIELD	B 18 B 20 B 26 B 32 U 16	578470 578472 578474 578476 578374
EFIELD MULTILAYER PRESS DINGAS	B 18 B 20 B 26 B 32	578470 578472 578474 578476
MULTILAYER PRESS	B 18 B 20 B 26 B 32 U 16 U 18 U 18 U 20 U 20 U 25	578470 578472 578474 578476 578374 578376 578378 578380
MULTILAYER PRESS DINGAS	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32	578470 578472 578474 578476 578376 578378 578380 578382
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 16 U 16 U 15	578470 578472 578474 578476 578374 578376 578378 578380 578382 578374 578376
MULTILAYER PRESS DINGAS EFIELD	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 18 U 20 U 32 U 16 U 18 U 18 U 20 U 18 U 19 U 19 U 19 U 19 U 19 U 19 U 19 U 19	578470 578472 578474 578476 578374 578376 578376 578380 578380 578382 578374 578376 578376 578378
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 18 U 32 U 16 U 18 U 18 U 19 U 32 U 16 U 18 U 19 U 32 U 10 U 32 U 10 U 32 U 32 U 32 U 32 U 32 U 32 U 32 U 32	578470 578472 578474 578476 578374 578376 578378 578380 578382 578374 578376
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Elkhart	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 16 U 25 U 32 U 16 U 18 U 20 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 U 16 U 32 U 32 U 32 U 32 U 32 U 32 U 32 U 32	578470 578472 578474 578476 578374 578376 578376 578380 578380 578376 578376 578376 578376 578376 578376 578376 578378 578380 578378 578380 578380
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Elkhart APOLLOXPRESS	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 25 U 32	578470 578472 578474 578476 578374 578376 578378 578380 578382 578376 578376 578376 578378 578380 578382 578382 578380 578380 578380 578380 578380 578380
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Elkhart APOLLOXPRESS Fittings Copper and Low-Lead Brass	B 18 B 20 B 26 B 32 U 16 U 18 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 U 16 U 32 V US ½* (OD 15,9mm) V US ½** (OD 22,2mm) V US 1** (OD 26,6mm) V US 1*** (OD 34,9mm) V US 1*** (OD 34,9mm)	578470 578472 578474 578476 578374 578376 578376 578380 578380 578376 578566 578566 578566 578566 578566
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Elkhart APOLLOXPRESS Fittings Copper and Gov-Lead Brass EMMETI	B 18 B 20 B 26 B 32 U 16 U 18 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 U 25 U 32 U 32 U 35 W 35 W 36 W 37	578470 578472 578474 578476 578374 578376 578378 578380 578382 578374 578376 578376 578380 578382 578380 578385 578380 578580
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Elkhart APOLLOXPRESS Fittings Copper and Low-Lead Brass	B 18 B 20 B 26 B 32 U 16 U 18 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 U 16 U 32 V US ½* (OD 15,9mm) V US ½** (OD 22,2mm) V US 1** (OD 26,6mm) V US 1*** (OD 34,9mm) V US 1*** (OD 34,9mm)	578470 578472 578474 578476 578374 578376 578376 578380 578380 578376 578566 578576 578566 578566
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 B 26 B 32 B 32 B 32 B 32 B 32	578470 578472 578474 578476 578376 578376 578378 578382 578382 578376 578378 578378 578378 578378 578380 578382 578376 578380 578380 578380 578380 578566 578570 578666 578474 578476
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 VUS ½* (OD 15,9 mm) VUS ½* (OD 22,2 mm) VUS ¼* (OD 28,6 mm) VUS 1½* (OD 34,9 mm) B 16 B 20 B 26 B 32 F 16	578470 578472 578474 578476 578374 578376 578378 578380 578382 578376 578376 578376 578378 578380 578380 578380 578380 578366 578566 578568 578568 578568 578568 578474 578476 578476
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 25 U 32 U 15 U 32 U 32 U 36 U 37 (OD 15,9 mm) VUS 1" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1" (OD 34,9 mm) B 16 B 20 B 26 B 32 F 16 F 20 H 16	578470 578472 578474 578476 578376 578376 578378 578382 578382 578376 578378 578376 578378 578376 578376 578376 578376 578376 578376 578376 578376 578376 578376 578376 578376 578360 578360 578472 578474 578476 578476 578460 578460 578460
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 VUS ½* (OD 15,9 mm) VUS 3½* (OD 22,2 mm) VUS 4** (OD 28,6 mm) VUS 11½* (OD 34,9 mm) B 16 B 20 B 26 B 32 F 16 F 20 H 16 H 20	578470 578472 578474 578476 578374 578376 578378 578380 578382 578376 578376 578376 578378 578380 578378 578380 578378 578366 578566 578568 578568 578568 578568 578468 578474 578474 578476 578460 578400 578400 578400
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 25 U 32 U 15 U 32 U 32 U 36 U 37 (OD 15,9 mm) VUS 1" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1" (OD 34,9 mm) B 16 B 20 B 26 B 32 F 16 F 20 H 16	578470 578472 578474 578476 578376 578376 578378 578382 578382 578376 578378 578376 578378 578376 578376 578376 578376 578376 578376 578376 578376 578376 578376 578376 578376 578360 578360 578472 578474 578476 578476 578460 578460 578460
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 VUS ½" (OD 15,9mm) VUS ½" (OD 22,2mm) VUS ½" (OD 24,9mm) B 16 B 20 B 26 B 32 F 16 F 20 H 16 H 20 TH 16 TH 20 TH 26 TH 20 TH 26	578470 578470 578474 578476 578374 578376 578378 578380 578382 578376 578376 578378 578380 578382 578566 578566 578566 578568 578566 578476 578476 578476 578476 578476 578400 578400 578400 578400 578400 578400 578362
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 VUS ½* (OD 15,9mm) VUS ½* (OD 22,2mm) VUS ½* (OD 22,2mm) VUS 1½* (OD 34,9mm) B 16 B 20 B 32 F 16 F 20 H 16 H 20 TH 16 TH 20 TH 16 TH 20 TH 20 TH 32	578470 578470 578471 578474 578476 578374 578374 578378 578380 578380 578380 578380 578380 578386 578376 578376 578376 578376 578376 578376 578476 578468 578472 578474 578476 578476 578469 578460 578460 578460 578460 578460 578476 578480 578476 578476 578476 578476 578476 578476 578476 578476 578480 578476
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 VUS ½" (OD 15,9mm) VUS ½" (OD 22,2mm) VUS ½" (OD 24,9mm) B 16 B 20 B 26 B 32 F 16 F 20 H 16 H 20 TH 16 TH 20 TH 26 TH 20 TH 26	578470 578470 578474 578476 578374 578376 578378 578380 578382 578376 578376 578378 578380 578380 578380 578366 578566 578566 578568 578566 578474 578476 578476 578476 578460 578400 578400 578400 578400 578400 578400 578400
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Elkhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX- FIVPRESS	B 18 B 20 B 26 B 32 B 26 B 32 B 20 B 26 B 32 B 20 B 26 B 32 B 20	578470 578470 578474 578476 578474 578376 578374 578376 578382 578382 578376 578382 578385 578380 578382 578376 578380 578382 578466 578470 578466 578477 578476 578477 57847
MULTILAYER PRESS DINGAS EFIELD MULTILAYER PRESS WATER Eikhart APOLLOXPRESS Fittings Copper and Low-Lead Brass EMMETI GERPEX-	B 18 B 20 B 26 B 32 U 16 U 18 U 20 U 25 U 32 U 16 U 18 U 20 U 25 U 32 VUS ½" (OD 15,9mm) VUS ½" (OD 22,2mm) VUS ½" (OD 24,9mm) B 16 B 20 B 26 B 32 F 16 F 20 H 16 H 20 TH 16 TH 20 TH 16 TH 20 TH 32 TH 32 TH 40 U 16	578470 578472 578474 578476 578374 578376 578378 578380 578382 578378 578380 578382 578376 578378 578380 578366 578476 578476 578476 578476 578476 578476 578476 578476 578476 578476 578460 578460 578460 578460 578460 578460 578474 578474 578476 578460 578460 578460 578474 578476 578460 578460 578460 578460 578460 578474

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

U 20 U 25 H 26

TH 26 U 32 U 40

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

578378 578380 578410

578362 578382

²⁾ For taking suitable pressing inserts.

RFz 12

Coman

PEX Press

3) Adapter tongs are required for driving pressing rings (PR), see page 146.

578358 578490

578492 578494 578496

4) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw. The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: $www.rems.de \rightarrow Downloads \rightarrow Product\ catalogues,\ brochures \rightarrow REMS\ Catalogue.$ Pressing tongs for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
EURACCORDI	M 15	578312 578314
SYCPRESS STAINLESS	M 18 M 22	578314 578316
STEEL PRESS	M 28	578318
FITTINGS	M 35	578390
	M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³	574522 R 574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B) ³	574528 R
EURACCORDI	M 35 45° (PR-2B) ⁽³⁾ M 15	574530 R 578312
SYCPRESS	M 18	578314
CARBON STEEL	M 22	578316
PRESS FITTINGS	M 28 M 35	578318 578390
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
EUROTUBI	M 12	578310
EUROPA	M 15	578312
C-Steel Pressfitting	M 18 M 22	578314 578316
System M-Profile ¹⁾	M 28	578318
	M 35	578390
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³	574524 R 574526 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
EUROTUBI	M 15	578312
EUROPA Inox Pressfitting	M 18 M 22	578314 578316
Inox Pressfitting System M-Profile ¹⁾	M 28	578318
,	M 35	578390
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Evans	VAU 15 (½")	578630
Components Presslok	VAU 20 (¾") VAU 25 (1")	578632 578634
T TOO SON	_	0.000.
	F	
FAR Rubinetterie PRESSFAR	TH 14 TH 16	578348 578352
FREGORAR	TH 17	578354
	TH 18	578356
	TH 20	578358
	TH 25 TH 26	578360 578362
	TH 32	578364
	TH 40	578624
	H 14	578398
	H 16 H 18	578400 578404
	H 20	578406
	H 26	578410
		578412
	H 32	
	H 32 U 14	578372
	H 32 U 14 U 16	578372 578374
	H 32 U 14	578372
	H 32 U 14 U 16 U 18 U 20 U 25	578372 578374 578376 578378 578380
	H 32 U 14 U 16 U 18 U 20 U 25 U 32	578372 578374 578376 578378 578380 578382
F.B.Q. BARONIO	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40	578372 578374 578376 578378 578380
	H 32 U 14 U 16 U 18 U 20 U 25 U 32	578372 578374 578376 578378 578380 578382 578386
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578334 578334 578334 578604
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 V 28 V 35 V 12 V 35 (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578332 578334 578336 578334 578336
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578334 578336 5783604 578332 578334
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578332 578334 578336 578334 578336
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578328 578328 578330 578332 578334 578336 578004 574502 R 574502 R 574504 R 574504 R
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578332 578332 578332 578334 578336 578604 574502 R 574502 R 574504 R 574504 R 574504 R
	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578334 578336 578302 578334 578306 5784504 574502 R 574504 R 574504 R 574506 R 574508 R 574510 R
BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578332 578332 578332 578334 578336 578604 574502 R 574502 R 574504 R 574504 R 574504 R
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 25 45° (PR-2B) ³⁾ V 26 45° (PR-2B) ³⁾ V 27 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾ V 36 45° (PR-2B) ³⁾ V 37 45° (PR-2B) ³⁾ V 38 45° (PR-2B) ³⁾ V 39 45° (PR-2B) ³⁾ V 31 45° (PR-2B) ³⁾ V 32 45° (PR-2B) ³⁾ V 33 45° (PR-2B) ³⁾ V 34 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578334 578336 578332 578334 578364 574502 R 574502 R 574504 R 574504 R 574506 R 574506 R 574510 R 574510 R 574510 R 574510 R
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 17 4 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578386 578324 578326 578328 578330 578332 578334 578332 578334 578334 578336 578604 574502 R 574504 R 574504 R 574508 R 574508 R 574510 R 574510 R 574512 R 578328 578334
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 17 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578332 578332 578334 578334 578336 578604 574502 R 574502 R 574504 R 574504 R 574508 R 574510 R 574510 R 574510 R 574510 R 574512 R
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 16 45° (PR-2B)³) V 16 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 19 45° (PR-2B)³) V 19 45° (PR-2B)³) V 10 45° (PR-2B)³) V 11 45° (PR-2B)³) V 12 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 24 45° (PR-2B)³) V 25 45° (PR-2B)³) V 26 45° (PR-2B)³) V 27 45° (PR-2B)³) V 37 45° (PR-2B)³) V 38 45° (PR-2B)³) V 39 45° (PR-2B)³) V 39 45° (PR-2B)³) V 30 45° (PR-2B)³) V 30 45° (PR-2B)³) V 31 5 V 32 45° (PR-2B)³)	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578330 578332 578332 578334 578336 578604 574502 R 574504 R 574504 R 574508 R 574506 R 574506 R 574510 R 574510 R 574510 R 574512 R
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 25 45° (PR-2B) ³⁾ V 26 45° (PR-2B) ³⁾ V 27 V 28 V 35	578372 578374 578376 578378 578380 578382 578386 578324 578326 578328 578332 578332 578334 578334 578336 578604 574502 R 574502 R 574504 R 574504 R 574508 R 574510 R 574510 R 574510 R 574510 R 574512 R
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 16 45° (PR-2B)³) V 16 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 24 50° (PR-2B)³) V 18 45° (PR-2B)³) V 25 45° (PR-2B)³) V 26 45° (PR-2B)³) V 18 45° (PR-2B)³)	578372 578374 578376 578376 578380 578380 578382 578324 578326 578328 578330 578332 578334 578336 578604 574502 R 574504 R 574504 R 574506 R 574510 R
BQ press F.B.Q. BARONIO BQ press	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 17 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 23 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578382 578324 578326 578322 578330 578332 578334 578334 578336 578604 574502 R 574504 R 574508 R 574510 R 574512 R 578328 578334 578328 578336 578508 R 574510 R
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 25 U 32 U 40 U 17 V 12 V 14 V 15 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 25 45° (PR-2B) ³⁾ V 26 45° (PR-2B) ³⁾ V 27 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 29 45° (PR-2B) ³⁾ V 29 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578386 578324 578328 578328 578323 578330 578332 578334 578334 578334 578328 57834 57834 57834 57834 57834 578360 574502 R 574504 R 574508 R 574508 R 574512 R 578328 578334 578328 578334 578328 578334 5783604 574508 R 574510 R 574508 R 574508 R 578504 R 578508 R
F.B.Q. BARONIO BQ press F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 17 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 23 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 25 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578372 578374 578376 578378 578380 578382 578382 578324 578326 578322 578330 578332 578334 578334 578336 578604 574502 R 574504 R 574508 R 574510 R 574512 R 578328 578334 578328 578336 578508 R 574510 R
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 23 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 25 45° (PR-2B) ³⁾ V 26 45° (PR-2B) ³⁾ V 27 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾ V 15 V 18	578372 578374 578376 578378 578380 578386 578324 578326 578328 578330 578332 578334 578334 578334 578334 578336 578604 574502 R 574504 R 574508 R 574508 R 574512 R 578328 578334 578328 57834 578528 578528 578528 578534 578528 578528 578534 578528 578536 578604 574506 R 574510 R 574512 R 578528 578536 578604 574508 R 574510 R 574510 R 574512 R
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 16 45° (PR-2B)³) V 16 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 24 45° (PR-2B)³) V 18 45° (PR-2B)³) V 24 45° (PR-2B)³) V 25 45° (PR-2B)³) V 18 V 26 V 27 V 28 V 35 V 15 V 18 V 29 V 29 V 29 V 29 V 29 V 29 V 35 V 15 V 18 V 29 V 29 V 35 V 15 V 18 V 29 V 35 V 35 V 15 V 35 V 3	578372 578374 578376 578376 578380 578380 578382 578324 578326 578328 578330 578332 578334 578336 578604 574502 R 574504 R 574504 R 574506 R 574510 R 574510 R 574510 R 574506 R 574504 R 574506 R 574510 R 574512 R 578332 578334 578336 578004 574504 R 574512 R 574510 R 574512 R 578336 578004 574510 R 574512 R
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 20 U 32 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³ V 14 45° (PR-2B)³ V 16 45° (PR-2B)³ V 16 45° (PR-2B)³ V 22 V 28 V 28 V 35 V 19 V 29 V 29 V 30	578372 578374 578376 578378 578380 578382 578382 578324 578326 578328 578330 578332 578334 578336 578604 574502 R 574502 R 574504 R 574508 R 574510 R 574512 R 578328 578334 578336 578604
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 18 45° (PR-2B)³) V 19 45° (PR-2B)³) V 19 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 24 5° (PR-2B)³) V 25 45° (PR-2B)³) V 26 45° (PR-2B)³) V 27 45° (PR-2B)³) V 28 45° (PR-2B)³) V 28 45° (PR-2B)³) V 29 45° (PR-2B)³) V 15 45° (PR-2B)³)	578372 578374 578376 578376 578380 578380 578382 578324 578326 578328 578330 578332 578334 578336 578604 574502 R 574504 R 574504 R 574506 R 574510 R 574510 R 574510 R 574506 R 574504 R 574506 R 574510 R 574512 R 578332 578334 578336 578004 574504 R 574512 R 574510 R 574512 R 578336 578004 574510 R 574512 R
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 22 45° (PR-2B)³ V 18 V 22 V 28 V 35 V 19	578372 578374 578376 578376 578378 578380 578382 578386 578324 578328 578323 578334 578334 578336 578604 574502 R 574504 R 574508 R 574510 R 574512 R 578334 578334 578334 578334 578336 578604 574507 674512 R 574512 R 578328 578334 578332 578334 578336 578604 574508 R 574510 R 574510 R 574510 R 574510 R 574510 R 574512 R 578332 578334 578332 578334 578336 578604 574506 R 574510 R 578328 578334 578336 578604 578528
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40 U 71 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³ V 16 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 V 18 V 29 V 29 V 29 V 29 V 29 V 30	578372 578374 578376 578376 578378 578380 578382 578386 578324 578328 578332 578334 578334 578336 5784504 6774504 6774504 6774508
F.B.Q. BARONIO BQ press carbon steel	H 32 U 14 U 16 U 18 U 25 U 32 U 40 V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 22 45° (PR-2B)³ V 18 V 22 V 28 V 35 V 19	578372 578374 578376 578376 578378 578380 578382 578382 578324 578326 578328 578334 578334 578336 574502 R 574504 R 574508 R 574510 R 574512 R 578328 578334 578332 578334 578328 57834 578328 578528 578528 578534 578528 578532 578334 578336 578504 574510 R 574512 R 574512 R 574512 R 578328 578332 578334 578336 578604 574506 R 574510 R 574510 R 574510 R 574510 R 574510 R 574506 R 574506 R 574506 R 574510 R

System	Pressing contour	ArtNo.
Fercofloor DUO Press	RFz 16 RFz 20	578492 578494
FERCO PEX	RFz 25	578496
	RFz 32	578498
	TH 16	578352
	TH 20 TH 25	578358 578360
	TH 32	578364
Fercofloor	RFz 16	578492
DUO Press	RFz 20	578494
MULTIFER	RFz 25	578496
	RFz 32	578498
	TH 16 TH 20	578352 578358
	TH 25	578360
	TH 32	578364
	U 16	578374
	U 18	578376
	U 20	578378 578380
	U 25 U 32	578382
FILINOX	M 15	578312
Instalpress	M 18	578314
Steel	M 22	578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B) ³	574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
FILINOX	M 15	578312
Instalpress Inox	M 18 M 22	578314 578316
IIIUX	M 22 M 28	578316 578318
	M 35	578390
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Fittings Estándar	RFz 16	578492
ECO-PRESS	RFz 20	578494
	RFz 25	578496
	RFz 32	578498
Fittings Estándar	RFz 16	578492
MULTICAPA	RFz 18 RFz 20	578638 578494
	RFz 25	578496
	RFz 32	578498
Fittings Estándar	RFz 16	578492
PE-X	RFz 20	578494
	RFz 25	578496
FOHS	RFz 32 TH 16	578498 578352
HEIZTECHNIK	TH 20	578358
FOHSPRESS	TH 26	578362
	TH 32	578364
FORNARA ForPress	B 16	578468
FUIFIESS	B 20 B 26	578472 578474
	B 32	578476
	F 16	578456
	F 20	578460
	F 26 F 32	578462
	F 16 45° (PR-2B) ³⁾	578464 574550 R
	F 20 45° (PR-2B)3)	574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16	578400
	H 20 H 26	578406
	H 32	578410 578412
	TH 16	578352
	TH 20	578358
	TH 26	578362
	TH 32 U 16	578364 578374
	U 20	578378
	U 32	578382
FRABO	V 12	578324
CHROMEPRESS	V 15	578328
	V 18 V 22	578332 578334
	V 22 V 12 45° (PR-2B) ³⁾	578334 574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B)3)	574506 R
FDADO	V 22 45° (PR-2B) ³⁾	574508 R
FRABO FRABOPRESS	V 12 V 15	578324 578328
C-STEEL	V 15 V 18	578328 578332
Securfrabo	V 22	578334
	V 28	578336
	V 35	578604
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³ V 22 45° (PR-2B) ³	574506 R 574508 R
	V 22 45° (PR-2B) ³⁾	574508 R 574510 R
	V 35 45° (PR-2B) ³⁾	574510 R 574512 R
FRABO	V 12	578324
FRABOPRESS	V 15	578328
316 SECURFRABO	V 18	578332
	V 22	578334 578336
	V 28	578336 578604
	V 35 V 12 45° (PR-2B) ³⁾	
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574502 R 574504 R 574506 R
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R

System FRABO	Pressing contour V 15	ArtNo. 578328
FRABOPRESS	V 15 V 18	578332
316 GAS	V 22	578334
	V 28	578336
	V 35 V 15 45° (PR-2B) ³⁾	578604 574504 R
	V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
FRABO	V 35 45° (PR-2B) ⁽³⁾ H 16	574512 R
FRABOPRESS	H 20	578400 578406
MULTI-BRASS	TH 16	578352
(MB)	TH 20	578358
	TH 26	578362
	TH 32 U 16	578364 578374
	U 20	578378
FRABO	H 16	578400
FRABOPRESS	H 20	578406
MULTI-PLUS (MP)	H 26 U 16	578410 578374
(IVII)	U 20	578378
	C 26	578392
FRABO	V 22	578334
FRABOPRESS	V 28	578336
NEXT	V 22 45° (PR-2B) ³ V 28 45° (PR-2B) ³	574508 R 574510 R
FRABO	V 12	578324
FRABOPRESS	V 15	578328
SECURFRABO	V 18	578332
FRABOPRESS H₂O	V 22	578334
	V 28 V 35	578336 578604
	V 35 V 12 45° (PR-2B) ³⁾	578504 574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
FRABO	V 35 45° (PR-2B) ³⁾	574512 R 578324
FRABOPRESS	V 15	578328
SECURFRABO	V 18	578332
FRABOPRESS Gas	V 22	578334
	V 28 V 35	578336
	V 12 45° (PR-2B) ³⁾	578604 574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
FRABO	V 35 45° (PR-2B) ³⁾ V 15	574512 R 578328
SOLARPRESS	V 18	578332
002 1111 11200	V 22	578334
	V 28	578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
		578316
FRABO FRABO	M 22	EZAFOC D
	M 22 45° (PR-2B) ³⁾	574526 R 578334
FRABO FRABO TS PRESS		574526 R 578334 574508 R
	M 22 45° (PR-2B) ³⁾ V 22	578334
TS PRESS	M 22 45° (PR-2B) ³⁾ V 22 V 22 45° (PR-2B) ³⁾ B 16 B 18	578334 574508 R 578468 578470
TS PRESS Fränkische	M 22 45° (PR-2B) ³⁾ V 22 V 22 45° (PR-2B) ³⁾ B 16 B 18 B 20	578334 574508 R 578468 578470 578472
TS PRESS Fränkische	M 22 45° (PR-2B)³) V 22 V 22 45° (PR-2B)³) B 16 B 18 B 20 B 26	578334 574508 R 578468 578470 578472 578474
TS PRESS Fränkische	M 22 45° (PR-2B) ³) V 22 V 22 45° (PR-2B) ³) B 16 B 18 B 20 B 26 B 32	578334 574508 R 578468 578470 578472 578474 578476
TS PRESS Fränkische	M 22 45° (PR-2B)³) V 22 V 22 45° (PR-2B)³) B 16 B 18 B 20 B 26 B 32 F 16 F 18	578334 574508 R 578468 578470 578472 578474
TS PRESS Fränkische	W 22 45° (PR-2B)³) V 22 V 22 45° (PR-2B)³) B 16 B 18 B 20 B 26 B 32 F 16 F 18 F 20	578334 574508 R 578468 578470 578472 578474 578476 578456 578458 578460
TS PRESS Fränkische	M 22 45° (PR-2B) ³⁾ V 22 V 22 45° (PR-2B) ³⁾ B 16 B 18 B 20 B 26 B 32 F 16 F 18 F 20 F 26	578334 574508 R 578468 578470 578472 578474 578476 578456 578456 578458 578460 578462
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TS PRESS Fränkische	M 22 45° (PR-2B)³) V 22 V 22 45° (PR-2B)³) B 16 B 18 B 20 B 26 B 32 F 16 F 18 F 20 F 26 F 32	578334 574508 R 578468 578470 578472 578474 578476 578456 578458 578460 578462 578464
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M 15 45° (PR-2B)** 574524 R M 18 45° (PR-2B)** 574524 R M 22 45° (PR-2B)** 574526 R M 22 45° (PR-2B)** 574526 R M 22 45° (PR-2B)** 574528 R M 23 45° (PR-2B)** 574528 R M 24 45° (PR-2B)** 574528 R M 25 45° (PR-2B)** 574528 R M 26 45° (PR-2B)** 574528 R M 27 45° (PR-2B)** 574528 R M 28 45° (PR-2B)** 574528 R M 28 45° (PR-2B)** 574528 R M 28 45° (PR-2B)** 574530 R Geberit Mapress M 15 578312 M 24 578312 M 25 578312 M 27 4578328 M 28 578314 M 28 578316 M 29 578316 M 29 578316 M 20 578318 M 20 578318 M 21 11 16 578352 M 21 11 12 0 578388 M 22 45° (PR-2B)** 574528 R M 28 45° (PR-2B)** 574528 R M 29 578318 M 29 578318 M 29 578318 M 20 578318 M 20 578318 M 20 578318 M 20 578318 M 21 11 12 0 578388 M 28 45° (PR-2B)** 574528 R M 29 45° (PR-2B)** 574528 R M 29 45° (PR-2B)** 574528 R M 20 45° (PR-2B)** 574528 R M								M 15 45° (PR-2B)3)	574522 R
M 22 45° (PR-2B)³ 574526 R Giacomini H 16 578400 M 28 45° (PR-2B)³ 574528 R Raccordi RM H 20 578406 M 35 45° (PR-2B)³ 574530 R Giacomini H 26 578410 heima-press M 15 578312 H 32 578412 H 20 578358 H 20 578364 H 20 578366 H		M 15 45° (PR-2B)3)	574522 R		U 20	578378		M 18 45° (PR-2B) ³⁾	
M 28 45° (PR-2B)** 574528 R Raccordi RM H 20 578406 M 35 45° (PR-2B)** 574530 R Giacomini H 26 578410 heima-press H 16 578352				Cianaria:					
Geberit Mapress M 15 45° (PR-2B)**) 574530 R Giacomini H 26 578412 TH 20 578352 Geberit Mapress M 18 578314 TH 26 578352 KUPFER Gas M 18 578314 TH 20 578358 KUPFER Gas M 18 578314 TH 20 578358 KUPFER Gas M 22 578316 TH 20 578358 M 22 578316 TH 20 578358 M 23 578390 TH 26 578362 TH 40 578624 M 35 578390 TH 32 578364 M 15 45° (PR-2B)** 574522 R M 18 45° (PR-2B)** 574522 R M 18 45° (PR-2B)** 574522 R M 18 45° (PR-2B)** 574528 R M 28 45° (PR-2B)** 574528 R M 29 45° (PR-2B)** 574538 R Geberit Mepla G 16 578444 Giacomini H 16 57830 Geberit Mepla G 20 578446 RM MULTIGAS H 20 578406 romapress RF2 20 578494 G 20 578450 TH 14 578348 G 30 578450 TH 16 578352 Geberit Mepla G 16 578446 TH 16 578352 Geberit Mepla G 20 578446 TH 16 578352 Geberit Mepla G 32 578450 TH 16 578352 Geberit Mepla G 60 578446 TH 16 578352 Geberit Mepla G 16 578358 Geberit Mepla G 20 578446 TH 20 578358 Geberit Mepla G 16 578358 Geberit Mepla G 20 578446 TH 20 578358 Geberit Mepla G 20 578446 TH 20 578358 Geberit Mepla G 20 578358 Geberit Mepla G 20 578358 Geberit Mepla G 30 578358 Giacomini H 26 578376 Giacomini H 26 578376 Giacomini H 26 578358 Giacom		W 22 45 (PR-2B) ³⁾ M 28 45° (PR-2R) ³⁾				578400 578406			
Geberit Mapress M 15		M 35 45° (PR-2B) ³⁾	574530 R		H 26	578410	heima-press	TH 16	578352
M 22 578316		M 15							
M 28	NUPFER Gas								
M 35		M 28	578318		TH 26	578362		TH 40	578624
M 18 45° (PR-2B)*)		M 35	578390		TH 32	578364			
M 22 45° (PR-2B)*)		M 18 45° (PR-2B) ³⁾					кинаргезз		
M 28 45° (PR-2B)*** 574528 R		M 22 45° (PR-2B) ³⁾						U 25	578380
Geberit Mepla G 16 578444 Giacomini H 16 578400 HELIROMA RF2 16 578492 G 20 578446 RM MULTIGAS H 20 578406 romapress RF2 20 578494 R 20 578495 R 20 578495 R 20 578496 R 20 578498 R 20 57		M 28 45° (PR-2B)3)	574528 R		U 32	578382		U 32	578382
G 20 578446 RM MULTIGAS H 20 578406 romapress RFz 20 578494 G 26 578448 H 26 578410 RFz 25 578496 RFz 25 578498 G 32 578450 H 26 578412 RFz 32 578498 G 40 578452 TH 16 578352 Henco TH 14 578348 TH 20 578358 TH 16 578352 TH 16 578352 TH 16 578352 TH 18 578356 G 26 578446 TH 20 578364 TH 20 578358 TH 20 578370 TH 20 578358 TH 20 578370 TH 20 578358 TH 20 578370 TH 20 5	Gaharit Monlo			Giacomini			HELIROM∆		
G 26 578448 H 26 578410 RFz 25 578496 G 32 578450 H 32 578412 RFz 32 578498 G 40 578452 TH 16 578352 Henco TH 14 578348 G 40 578452 TH 20 578358 TH 16 578352 TH 16 578352 TH 16 578352 TH 16 578352 TH 17 20 578358 TH 16 578356 G 26 578448 TH 20 578364 TH 20 578358 G 17 12 0 5783	эерені імеріа					578406		RFz 20	578494
G 40 578452 TH 16 578352 Henco TH 14 578348 Geberit Mepla G 16 578444 TH 20 578358 TH 16 578352 Therm G 20 578446 TH 26 578352 Geberit Volex TH 16 578352 U 16 578364 TH 20 578358 Geberit Volex TH 16 578352 U 16 578374 TH 26 578362 TH 20 578358 U 20 578378 HE 32 578370		G 26	578448		H 26	578410	,	RFz 25	578496
Geberit Mepla G 16 578444 TH 20 578358 TH 16 578352 Therm G 20 578446 TH 26 578362 TH 18 578356 Geberit Volex TH 16 578352 TH 32 578364 TH 20 578358 Geberit Volex TH 16 578352 U 16 578374 TH 26 578362 TH 20 578358 U 20 578378 HE 32 578370						578412	Hanna		
Therm G 20 578446 TH 26 578362 TH 18 578356 G 26 578448 TH 32 578364 TH 20 578358 Geberit Volex TH 16 578352 U 16 578374 TH 26 578362 TH 20 578358 U 20 578378 HE 32 578370	Geherit Menla						Henco		578352
G 26 578448 TH 32 578364 TH 20 578358 Geberit Volex TH 16 578352 U 16 578374 TH 26 578362 TH 20 578358 U 20 578378 HE 32 578370		G 20	578446					TH 18	578356
TH 20 578358 U 20 578378 HE 32 578370		G 26	578448		TH 32	578364		TH 20	578358
TH 26 578362 1132 578382 HF- 404 57872	Geberit Volex								
25 01000E 11E2 TO 31031Z		TH 26	578362		U 32	578382		HEz 40 ⁴⁾	578572

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

¹⁾ Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

²⁾ For taking suitable pressing inserts.

³⁾ Adapter tongs are required for driving pressing rings (PR), see page 146.

⁴⁾ Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw. The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue. Pressing tongs for additional pressfitting systems on request.

System Herotec	Pressing contour H 16	ArtNo. 578400
TEMPUS-PRESS	H 20	578406
PLUS	H 25	578408
	H 32 RFz 16	578412 578492
	RFz 20	578494
	RFz 25 RFz 32	578496 578498
	TH 16	578352
	TH 20 TH 25	578358
	TH 32	578360 578364
	U 16	578374
	U 20 U 25	578378 578380
	U 32	578382
U DIDEEN	U 40	578386
Herz PIPEFIX	TH 10 TH 16	578342 578352
	TH 20	578358
	TH 26	578362
	TH 32 TH 40	578364 578624
HIDRONIX	TH 16	578352
MULTIGAS	TH 20 TH 26	578358 578362
HIDRONIX	TH 14	578348
MULTIPIPE	TH 16	578352
	TH 20	578358 578362
	TH 26 TH 32	578362 578364
	H 14	578398
	H 16	578400 578404
	H 18 H 20	578404 578406
	H 26	578410
	H 32	578412 578372
	U 14 U 16	578372 578374
	U 18	578376
	U 20	578378 578302
	C 26 U 32	578392 578382
HIDRONIX	TH 14	578348
UNICO	TH 16	578352
	TH 20 TH 26	578358 578362
	TH 32	578364
	H 14	578398
	H 16 H 18	578400 578404
	H 20	578406
	H 26	578410
	H 32 U 14	578412
	U 16	578372 578374
	U 18	578376
	U 20	578378
	C 26 U 32	578392 578382
HITEC Sistema	TH 14	578348
Multistrato	TH 16	578352
	TH 18 TH 20	578356 578358
	TH 26	578362
	TH 32	578364
Hopewell	TH 40 M 15	578624 578312
press fit system	M 18	578314
•	M 22	578316
	M 28 M 35	578318 578390
hp praski	TH 10	578342
BAVARIA-press	TH 14	578348
	TH 16 TH 17	578352 578354
	TH 20	578358
	TH 25	578360
	TH 26 TH 32	578362 578364
	TH 40	578624
	I	
IBP >B< Flex	U 16	578374
	U 18	578376
	U 20	578378
	U 25 U 32	578380 578382
	V 12	578324
IBP >B< Press	V IZ	
IBP >B< Press	V 14	578326
IBP >B< Press	V 14 V 15	578328
IBP >B< Press	V 14 V 15 V 16 V 18	
IBP >B< Press	V 14 V 15 V 16 V 18 V 22	578328 578330 578332 578334
IBP >B< Press	V 14 V 15 V 16 V 18 V 22 V 28	578328 578330 578332 578334 578336
IBP >B< Press	V 14 V 15 V 16 V 18 V 22	578328 578330 578332 578334
IBP >B< Press	V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾	578328 578330 578332 578334 578336 578604 574502 R 574532 R
IBP >B< Press	V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	578328 578330 578332 578334 578336 578604 574502 R 574532 R 574532 R
IBP >B< Press	V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾	578328 578330 578332 578334 578336 578604 574502 R 574502 R 574532 R 574504 R
IBP >B< Press	V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B) ³⁾ V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	578328 578330 578332 578334 578336 578604 574502 R 574532 R 574532 R

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System IBP >B< Press	Pressing contour V 12	ArtNo. 578324
Carbon	V 12 V 15	578328
	V 18	578332
	V 22 V 28	578334 578336
	V 35	578604
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
IBP >B< Press	V 15	578328
Gas	V 18 V 22	578332 578334
	V 28	578336
	V 35	578604 574504 B
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
IBP >B< Press	V 15	578328
Inox	V 18	578332
	V 22 V 28	578334 578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
IBP >B< Press	V 35 45° (PR-2B) ³⁾ V 15	574512 R 578328
Solar	V 18	578332
	V 22	578334 578336
	V 28 V 35	578336 578604
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
ICMA	V 35 45° (PR-2B) ³⁾	574512 R
ICMA Sempiter	H 16 H 20	578400 578406
	H 26	578410
	H 32 TH 16	578412 578352
	TH 20	578358
	TH 26	578362
	TH 32 TH 40	578364 578624
	U 16	578374
	U 20 U 32	578378 578382
	U 40	578386
ICMA Sempigas	TH 16 TH 20	578352 578358
Compigac	TH 26	578362
Idrosanitaria	TH 32 TH 16	578364 578352
Bonomi	TH 20	578358
Homegas	TH 26	578362
Idrosanitaria Bonomi	TH 16 TH 18	578352 578356
Libraria	TILOG	578358
Idropress	TH 20	
ıaropress	TH 26	578362
	TH 26 TH 32 TH 40	578362 578364 578624
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16	578362 578364 578624 578352
	TH 26 TH 32 TH 40	578362 578364 578624
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32	578362 578364 578624 578352 578358 578362 578364
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26	578362 578364 578624 578352 578358 578362
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20	578362 578364 578624 578352 578358 578362 578364 578464 578456 578460
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26	578362 578364 578624 578352 578358 578362 578364 578624 578456 578460 578462
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20	578362 578364 578624 578352 578358 578362 578364 578464 578456 578460
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³	578362 578364 578624 578525 578358 578362 578364 578624 578456 578460 578462 578464 578450 R 574550 R
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B) ⁹ F 20 45° (PR-2B) ⁹ F 26 45° (PR-2B) ⁹	578362 578364 578624 578352 578358 578362 578364 578624 578456 578460 578462 578462 578464 574550 R 574552 R 574554 R
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 24 55° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³	578362 578364 578624 578352 578358 578362 578364 578624 578460 578460 578464 578464 574550 R 574552 R 574554 R 574556 R 578478
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 34 45° (PR-2B)³ F 34 45° (PR-2B)³ F 34 45° (PR-2B)³ F 35 45° (PR-2B)³ F 36 45° (PR-2B)³ F 36 45° (PR-2B)³	578362 578364 578624 578352 578358 578362 578362 578364 578460 578466 578460 578462 578464 574550 R 574552 R 574554 R 574554 R 574556 R 578478
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 26 45° (PR-2B)³ F 22 45° (PR-2B)³ F 32 45° (PR-2B)³ F 40 H 16 H 20 H 26	578362 578364 578624 578352 578358 578362 578364 578460 578460 578462 578464 578450 R 574552 R 574554 R 574556 R 578478 578400 578478 578400 578400 578410
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 34 45° (PR-2B)³ F 34 45° (PR-2B)³ F 35 45° (PR-2B)³ F 36 45° (PR-2B)³ F 36 45° (PR-2B)³ F 36 45° (PR-2B)³ F 37 45° (PR-2B)³ F 38 45° (PR-2B)³ F 39 45° (PR-2B)³ F 30 45° (PR-2B)³ F 31 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 34 40 H 16 H 20 H 20 H 26 H 32	578362 578364 578624 578352 578358 578362 578362 578364 578460 578460 578462 578464 574550 R 574552 R 574554 R 574554 R 574554 R 574556 R 578400 578406 578406
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 26 45° (PR-2B)³ F 22 45° (PR-2B)³ F 32 45° (PR-2B)³ F 40 H 16 H 20 H 26	578362 578364 578624 578352 578358 578362 578364 578460 578460 578462 578464 578450 R 574552 R 574554 R 574556 R 578478 578400 578478 578400 578400 578410
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 240 H 16 H 20 H 26 H 20 H 26 H 32 U 16 U 20 C 26	578362 578364 578352 578358 578358 578362 578362 578364 578460 578460 578462 578464 574550 R 574552 R 574554 R 574554 R 574556 R 578478 578478 578470 578410 578410 578412 578374 578378
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 20 45° (PR-2B)³ F 24 5° (PR-2B)³ F 24 5° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 34 40° (PR-2B)³	578362 578364 578624 578352 578358 578362 578362 578364 578460 578460 578462 578462 578462 578450 R 574552 R 574552 R 574554 R 574556 R 574556 R 578478 578400 578400 578400 578410 578410 578410 578417 578378 578378
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ U 16 U 20 U 20 U 20 U 20 U 32 U 40 B 16	578362 578364 578624 578352 578358 578362 578362 578362 578460 578460 578462 578464 574550 R 574552 R 574556 R 574556 R 574556 R 578478 578400 578406 578410 578410 578410 578412 578374 578374 578378 578392 578382 578386 578468
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 20 45° (PR-2B)³ F 24 5° (PR-2B)³ F 24 5° (PR-2B)³ F 24 5° (PR-2B)³ F 24 5° (PR-2B)³ F 25 45° (PR-2B)³ F 25 45° (PR-2B)³ F 26 45° (PR-2B)³ F 27 F 20	578362 578364 578624 578352 578358 578362 578362 578364 578460 578460 578462 578462 578462 578450 R 574552 R 574552 R 574554 R 574556 R 574556 R 578478 578400 578406 578410 578410 578410 578410 578417 578378 578378 578382 578382 578386 578468 578472
IDROSISTEMI	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ U 16 U 20 U 20 U 20 U 20 U 32 U 40 B 16	578362 578364 578624 578352 578358 578362 578362 578362 578460 578460 578462 578464 574550 R 574552 R 574556 R 574556 R 574556 R 578478 578400 578406 578410 578410 578410 578412 578374 578374 578378 578392 578382 578386 578468
IDROSISTEMI Ta-Press	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 34 45° (PR-2B)³ F 34 5° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-3B)³ F 34 5° (PR-3B)³ F 35 45° (PR-3B)³ F 36 45° (PR-3B)³ F 37 40 F 16 F 17 40 F 18 50 F	578362 578364 578624 578352 578358 578362 578362 578364 578460 578460 578462 578464 574550 R 574552 R 574556 R 574556 R 574556 R 574556 R 578478 578400 578406 578410 578410 578410 578412 578378 578378 578382 578382 578386 578472 578474 578474 578474 578474 578474 578474 578474 578474 578474 578474 578476 578400
IDROSISTEMI Ta-Press	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 26 45° (PR-2B)³ F 26 45° (PR-2B)³ U 16 H 20 H 26 H 32 U 16 U 20 C 26 U 32 U 40 B 16 B 20 B 26 B 32 H 16 H 20	578362 578364 578624 578352 578358 578362 578364 578460 578460 578462 578462 578462 578450 R 574550 R 574550 R 574556 R 574556 R 574556 R 578478 578400 578410 578412 578412 578374 578378 578392 578386 578468 578478 578392 578386 578468 578474 578378 578392 578386 578474 578378 578392 578386 578474 578476 578470 578470
IDROSISTEMI Ta-Press	TH 26 TH 32 TH 40 TH 16 TH 20 TH 26 TH 32 TH 40 F 16 F 20 F 26 F 32 F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ F 32 45° (PR-2B)³ F 34 45° (PR-2B)³ F 34 5° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-2B)³ F 32 45° (PR-3B)³ F 34 5° (PR-3B)³ F 35 45° (PR-3B)³ F 36 45° (PR-3B)³ F 37 40 F 16 F 17 40 F 18 50 F	578362 578364 578624 578352 578358 578362 578362 578364 578460 578460 578462 578464 574550 R 574552 R 574556 R 574556 R 574556 R 574556 R 578478 578400 578406 578410 578410 578410 578412 578378 578378 578382 578382 578386 578472 578474 578474 578474 578474 578474 578474 578474 578474 578474 578474 578476 578400
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IDROTRADE
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IDROTRADE M 12 578310 StormSTEEL M 15 578312 M 18 578314 M 22 578316 M 28 578318 ILTA M 15 578312 M 18 578314 M 28 578318 ILTA M 15 578312 M 18 578314 M 28 578318 ILTA M 15 578316 M 28 578318 M 28 578318 M 22 578316 M 28 578318 M 28 578318 M 35 578390 M 15 45° (PR-2B) ³⁾ 574524 R M 22 45° (PR-2B) ³⁾ 574524 R M 22 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³⁾ 574526 R M 28 578316 M 28 578316 M 29 45° (PR-2B) ³⁾ 574526 R M 18 45° (PR-2B) ³⁾ 574526 R M 18 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³ 574526 R M 28 578318 M 35 578390 M 15 45° (PR-2B) ³ 574526 R M 28 578318 M 35 578390 M 15 45° (PR-2B) ³ 574526 R M 28 578318 M 35 578390 M 15 45° (PR-2B) ³ 574526 R M 28 578318 M 35 578390 M 15 45° (PR-2B) ³
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(Gas) K1/40 578600 IPLEX K16/P18 578592 PIPELINES K/20 578594 AUSTRALIA K/25 578596 Iplex K2 S78312 S78312 INUMEPRESS M 18 578314 M 22 578316 M 28 M 35 578309 M 15 45° (PR-2B)³ M 18 45° (PR-2B)³ 574524 R M 22 45° (PR-2B)³ 574526 R M 28 45° (PR-2B)³ 574526 R M 28 45° (PR-2B)³ 574526 R M 28 45° (PR-2B)³ 574526 R M 35 45° (PR-2B)³ 574526 R M 30 45° (PR-2B)³ 574530 R
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NUMEPRESS M 18 578314 M 22 578316 M 28 578318 M 35 578390 M 15 45° (PR-2B)³0 574524 R M 22 45° (PR-2B)³0 574524 R M 22 45° (PR-2B)³0 574526 R M 28 45° (PR-2B)³0 574526 R M 33 45° (PR-2B)³0 574530 R
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M 22 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³⁾ 574528 R M 35 45° (PR-2B) ³⁾ 574530 R
M 28 45° (PR-2B) ³⁾ 574528 R M 35 45° (PR-2B) ³⁾ 574530 R
M 35 45° (PR-2B) ³⁾ 574530 R
IVAN D 14 3/0400
Ivar-Press B 16 578468
B 18 578470
B 20 578472 B 26 578474
B 26 578474 B 32 578476
Fz 40 578478
IVAR TH 16 578352
MULTI PRESS TH 20 578358
GAS TH 26 578362
TH 32 578364
B 16 578468 B 20 578472
B 20 578472 B 26 578474
B 32 578476
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B 32 578476 IVAR TH 16 578352 MULTI PRESS TH 20 578358
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B 32 578476 IVAR
B 32 578476 IVAR
B 32 578476 VAR

System	Pressing contour	ArtNo.	System
IVAR	TH 16	578352	IVAR
Multi Press MP	TH 18	578356	Plastic Multi
	TH 20	578358	Leak (PMPL)
	TH 25	578360	
	TH 26	578362	
	TH 32 TH 40	578364 578624	
	F 16	578456	
	F 18	578458	
	F 20	578460	
	F 26	578462	
	F 32	578464	
	Fz 40	578478	
	F 16 45° (PR-2B) ³⁾	574550 R	
	F 20 45° (PR-2B) ³⁾	574552 R	
	F 26 45° (PR-2B) ³⁾	574554 R	
	F 32 45° (PR-2B) ³⁾ H 16	574556 R 578400	
	H 18	578404	
	H 20	578406	
	H 25	578408	
	H 26	578410	
	H 32	578412	
	U 16	578374	IVT PRIPRE
	U 18	578376	
	U 20	578378	
	U 25	578380	
	C 26	578392 578382	
	U 32 U 40	578382 578386	
	B 16	578468	Jäger - Aqua
	B 18	578470	Aguapress H
	B 20	578472	4-1
	B 26	578474	
	B 32	578476	
VAR	TH 16	578352	
/lulti Press Leak	TH 20	578358	
MPL)	TH 26	578362	Jäger - Aqua
	TH 32	578364	C-Stahl - Pre
	F 16 F 20	578456	Typ M
	F 20 F 26	578460 578462	,,
	F 32	578464	
	F 16 45° (PR-2B) ³⁾	574550 R	
	F 20 45° (PR-2B) ³⁾	574552 R	
	F 26 45° (PR-2B)3)	574554 R	
	F 32 45° (PR-2B)3)	574556 R	
	H 16	578400	Jäger - Aqua
	H 20	578406	Edelstahl - F
	H 26	578410	Тур М
	H 32	578412	
	U 16	578374	
	U 20 C 26	578378 578392	
	U 32		
	B 16	578382 578468	
	B 20	578472	
	B 26	578474	Jäger - Aqua
	B 32	578476	Kufper - Pre
/AR	TH 16	578352	Typ V
lastic Multi Press	TH 20	578358	
MP	TH 25	578360	
	TH 26	578362	
	TH 32	578364	
	F 16	578456	
	F 20	578460	
	F 26	578462	Jansen
	F 32	578464 574550 R	JANSEN pri
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R	·
	F 26 45° (PR-2B) ³⁾	574554 R	
	F 32 45° (PR-2B) ³⁾	574556 R	
	H 16	578400	
	H 20	578406	
	H 25	578408	Jaraflex-
	H 26	578410	Presssystem
	H 32	578412	
	U 16	578374	
	U 20	578378	
	U 25	578380	
	C 26	578392	
	11.20		
	U 32	578382 578468	
	B 16	578468	JUNGWOO
			JUNGWOO JWPress

System	Pressing contour	ArtNo.
IVAR	TH 16	578352
Plastic Multi Press Leak (PMPL)	TH 20 TH 26	578358 578362
Leak (I WII L)	TH 32	578364
	F 16	578456
	F 20 F 26	578460 578462
	F 32	578464
	F 16 45° (PR-2B)3)	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾	574554 R 574556 R
	H 16	578400
	H 20 H 26	578406 578410
	H 32	578412
	U 16	578374
	U 20 C 26	578378 578392
	U 32	578382
	B 16	578468
	B 20	578472
	B 26 B 32	578474 578476
IVT PRIPRESS	TH 16	578352
	TH 20	578358
	TH 26 TH 32	578362 578364
	_	
	J	
Jäger - Aquatec	H 14	578398
Aquapress H	H 16 H 17	578400
	H 18	578402 578404
	H 20	578406
	H 26	578410
	H 32 U 40	578412 578386
Jäger - Aquatec	M 15	578312
C-Stahl - Press	M 18	578314
Тур М	M 22 M 28	578316 578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
I At.	M 35 45° (PR-2B) ³⁾	574530 R
Jäger - Aquatec Edelstahl - Press	M 15 M 18	578312 578314
Тур М	M 22	578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Jäger - Aquatec	V 15	578328
Kufper - Press	V 18 V 22	578332 578334
Typ V	V 22 V 28	578334 578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
Tonasa	V 35 45° (PR-2B) ³⁾	574512 R
Jansen JANSEN prima	TH 14 TH 16	578348 578352
oranocia pilila	TH 18	578356
	TH 20	578358
	TH 25 TH 26	578360 578362
	TH 32	578364
	TH 40	578624
Jaraflex- Pressystem	TH 14	578348 578352
Presssystem	TH 16 TH 18	578352 578356
	TH 20	578358
	TH 25	578360
	TH 26 TH 32	578362 578364
	TH 40	578624
ILINGWOO	\/LIS 1/4" (OD 15 9 mm)	578566

System	Pressing contour	ArtNo.
	K	
KAN	U 16	578374
KAN-therm	U 20	578378
	U 25 C 26	578380 578392
	U 32	578382
	U 40	578386
KAN	TH 14	578348
KAN-therm LBP	TH 16 TH 20	578352 578358
	TH 25	578360
	TH 26	578362
	TH 32 TH 40	578364
	U 14	578624 578372
	U 16	578374
	U 20	578378
	U 25 C 26	578380 578392
	U 32	578382
	U 40	578386
KAN	M 15	578312
KAN-therm Inox	M 18 ¹⁾ M 22	578314 578316
IIIOX	M 28 ¹⁾	578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
KAN KAN-therm	M 15 M 18 ¹⁾	578312 578314
Steel	M 22	578316
	M 28 ¹⁾	578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
VE VELIT	M 35 45° (PR-2B) ³⁾	574530 R
KE KELIT KELIT KELOX	U 16 U 18	578374 578376
	U 20	578378
	U 25	578380
	U 32 U 40	578382 578386
KE KELIT	M 15	578312
COPPERFIX	M 18	578314
Kupfer	M 22 M 28	578316 578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
KE KELIT	M 15	578312
steelFIX C-Stahl	M 18 M 22	578314 578316
o otani	M 28	578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B)3)	574528 R
VE VELIT	M 35 45° (PR-2B) ³⁾	574530 R
KE KELIT steelFIX	M 15 M 18	578312 578314
Edelstahl	M 22	578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 P
	M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
KEMBLA	M 35 45° (PR-2B) ⁽³⁾ VAU 15 (OD 12,7 mm)	574530 R 578630
KemPress	VAU 20 (OD 19,1 mm)	578632
(AUS)	VAU 25 (OD 25,4 mm)	578634
IZEMBI A	VAU 32 (OD 31,8 mm)	578636
KEMBLA KemPress Gas	VAU 15 (OD 12,7 mm) VAU 20 (OD 19,1 mm)	578630 578632
	VAU 25 (OD 19,111111) VAU 25 (OD 25,4 mm)	578634
(AUS)	VAU 32 (OD 31,8 mm)	578636
(AUS)		
KISAN	KI 16	578524
` ′	KI 16 KI 20	578526
KISAN	KI 16 KI 20 KI 25	578526 578528
KISAN	KI 16 KI 20	578526
KISAN	KI 16 KI 20	578526

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm)

VUS 11/4" (OD 34,9 mm)

578568

¹⁾ Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

²⁾ For taking suitable pressing inserts.

³⁾ Adapter tongs are required for driving pressing rings (PR), see page 146.

⁴⁾ Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw. The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue. Pressing tongs for additional pressfitting systems on request.

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System KISAN	Pressing contour KI 16	ArtNo. 578524
Kisan WL	KI 20	578526
	KI 25 KI 32	578528 578530
	TH 16	578352 578358
	TH 20 TH 25	578360
KISAN	TH 32 KI 16	578364 578524
Kisan WM	KI 20	578526
	KI 25 KI 32	578528 578530
KISAN	U 20	578378
Kisan WR	U 25 U 32	578380 578382
	U 40	578386
KISAN Kistal C	M 15 M 18	578312 578314
	M 22	578316
	M 28 M 35	578318 578390
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
KISAN	M 15	578312
Kistal Inox	M 18 M 22	578314 578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574530 R
KME cuprotherm CTX	TH 14 TH 16	578348 578352
-3p.00.0111 017	TH 18	578356
	TH 20 TH 26	578358 578362
KME	TH 14	578348
QTEC - Comap SkinPress	TH 16 TH 20	578352 578358
I/AIF	TH 26	578362
KME QTEC - Oventrop	H 16 A H 20 A	578420 578426
Cofit	H 26 A	578430
	L	
LECHAR	TH 16	578352
ALCOBRAPEX	TH 20	578358
	TH 26 TH 32	578362 578364
	TH 40	578624
LECHAR COBRAPEX	U 16 U 20	578374 578378
	U 25	578380
LEGEND-PRESS	U 32 VUS ½" (OD 15,9 mm)	578382 578566
press fitting	VUS 3/4" (OD 22,2 mm)	578568
system	VUS 1" (OD 28,6 mm) VUS 11/4" (OD 34,9 mm)	578570 578606
LK Systems LK >B <press< td=""><td>V 12 V 15</td><td>578324 578328</td></press<>	V 12 V 15	578324 578328
ER - B 4 1000	V 18	578332
	V 22 V 28	578334 578336
	V 28 V 35	578336 578604
	V 28 V 35 V 12 45° (PR-2B) ³⁾	578336 578604 574502 R
	V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578336 578604 574502 R 574504 R 574506 R
	V 28 V 35 V 12 45° (PR-2B) ³ V 15 45° (PR-2B) ³ V 18 45° (PR-2B) ³ V 22 45° (PR-2B) ³ V 28 45° (PR-2B) ³	578336 578604 574502 R 574504 R
I.K.Cont	V 28 V 35 V 12 45° (PR-2B) ³ V 15 45° (PR-2B) ³ V 18 45° (PR-2B) ³ V 22 45° (PR-2B) ³ V 28 45° (PR-2B) ³ V 35 45° (PR-2B) ³	578336 578604 574502 R 574502 R 574506 R 574508 R 574510 R 574512 R
LK Systems LK >B <press< td=""><td>V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 18 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 35 45° (PR-2B)³ V 12 V 15</td><td>578336 578604 574502 R 574506 R 574506 R 574510 R 574512 R 574512 R 578324 578328</td></press<>	V 28 V 35 V 12 45° (PR-2B) ³ V 15 45° (PR-2B) ³ V 18 45° (PR-2B) ³ V 22 45° (PR-2B) ³ V 28 45° (PR-2B) ³ V 35 45° (PR-2B) ³ V 12 V 15	578336 578604 574502 R 574506 R 574506 R 574510 R 574512 R 574512 R 578324 578328
	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 135 45° (PR-2B)³) V 12 V 15 V 15 V 15	578336 578604 574502 R 574504 R 574506 R 574510 R 574510 R 574512 R 578324 578326 578332
LK >B <press< td=""><td>V 28 V 35 V 12 45° (PR-2B)³⁾ V 15 45° (PR-2B)³⁾ V 28 45° (PR-2B)³⁾ V 22 45° (PR-2B)³⁾ V 28 45° (PR-2B)³⁾ V 12 V 15 V 15 V 15 V 16 V 22 V 28</td><td>578336 578604 574502 R 574506 R 574506 R 574510 R 574512 R 578324 578322 578332 578333 578334 578336</td></press<>	V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 12 V 15 V 15 V 15 V 16 V 22 V 28	578336 578604 574502 R 574506 R 574506 R 574510 R 574512 R 578324 578322 578332 578333 578334 578336
LK >B <press< td=""><td>V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 15 V 16 V 18 V 17 V 18 V 19 V 19 V 19 V 19 V 19 V 19 V 19 V 19</td><td>578336 578604 574502 R 574504 R 574506 R 574510 R 574510 R 574512 R 578324 578328 578332 578334 578336 578604</td></press<>	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 15 V 16 V 18 V 17 V 18 V 19 V 19 V 19 V 19 V 19 V 19 V 19 V 19	578336 578604 574502 R 574504 R 574506 R 574510 R 574510 R 574512 R 578324 578328 578332 578334 578336 578604
LK >B <press< td=""><td>V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 28 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 15 V 18 V 22 V 28 V 35 V 28 V 35 V 12 V 45° (PR-2B)³) V 14 V 15 V 15 V 16 V 17 V 18 V 18 V 18 V 29 V 29 V 29 V 35 V 15 V 15 V 16 V 17 V 18 V 18 V 18 V 18 V 18 V 18 V 18 V 18</td><td>578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578325 578332 578333 578604 574502 R 574502 R</td></press<>	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 28 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 15 V 18 V 22 V 28 V 35 V 28 V 35 V 12 V 45° (PR-2B)³) V 14 V 15 V 15 V 16 V 17 V 18 V 18 V 18 V 29 V 29 V 29 V 35 V 15 V 15 V 16 V 17 V 18 V 18 V 18 V 18 V 18 V 18 V 18 V 18	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578325 578332 578333 578604 574502 R 574502 R
LK >B <press< td=""><td>V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 35 45° (PR-2B)³) V 15 V 15 V 16 V 22 V 28 V 28 V 29 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³)</td><td>578336 578604 574502 R 574502 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578332 578333 578336 578506 574502 R 574502 R 574502 R 574504 R</td></press<>	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 35 45° (PR-2B)³) V 15 V 15 V 16 V 22 V 28 V 28 V 29 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³)	578336 578604 574502 R 574502 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578332 578333 578336 578506 574502 R 574502 R 574502 R 574504 R
LK >B <press< td=""><td>V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 28 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 15 V 15 V 15 V 18 V 22 V 28 V 28 V 35 V 12 45° (PR-2B)³ V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 45° (PR-2B)³ V 18 45° (PR-2B)³ V 19 45° (PR-2B)³ V 19 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³</td><td>578336 578604 574502 R 574504 R 574506 R 574510 R 574510 R 578324 578322 578332 578333 578604 574502 R 574508 R 574508 R</td></press<>	V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 28 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 15 V 15 V 15 V 18 V 22 V 28 V 28 V 35 V 12 45° (PR-2B)³ V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 45° (PR-2B)³ V 18 45° (PR-2B)³ V 19 45° (PR-2B)³ V 19 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³	578336 578604 574502 R 574504 R 574506 R 574510 R 574510 R 578324 578322 578332 578333 578604 574502 R 574508 R 574508 R
LK-Ś-Press Elförzinkat	V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 18 45° (PR-2B)³ V 22 45° (PR-2B)³ V 35 45° (PR-2B)³ V 15 V 12 V 15 V 18 V 22 V 28 V 35 V 35 V 35 V 35 V 12 45° (PR-2B)³ V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 15 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 35 45° (PR-2B)³ V 35 45° (PR-2B)³	578336 578604 574502 R 574502 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578332 578333 578336 578506 574502 R 574502 R 574506 R 574508 R 574508 R
LK Systems LK Systems LK Systems	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 15 V 15 V 15 V 16 V 22 V 28 V 28 V 29 V 29 V 29 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 35 45° (PR-2B)³) V 35 45° (PR-2B)³) V 35 45° (PR-2B)³) V 36 45° (PR-2B)³)	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 578324 578325 578332 578333 578334 578336 578604 574502 R 574502 R 574508 R 574508 R 574508 R 574510 R 574512 R
LK - Ś-Press Elförzinkat	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 35 45° (PR-2B)³) V 15 V 15 V 15 V 18 V 22 V 28 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 15 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 18 V 15 V 16 V 18 V 18 V 19 V 29 V 29 V 29 V 29 V 29 V 29 V 29 V 2	578336 578604 574502 R 574504 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578334 578336 578504 574502 R 574502 R 574508 R 574502 R 574502 R 574508 R 574510 R 578328 578332 578334
LK Systems LK Systems LK Systems	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 15 V 15 V 16 V 22 V 28 V 28 V 29 V 29 V 29 V 29 V 20 V 20 V 20 V 20 V 20 V 20 V 20 V 20	578336 578604 574502 R 574504 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578336 57836 574502 R 574502 R 574508 R 574501 R 574502 R 574502 R 574508 R 574502 R 574508 R 574508 R 574508 R 574508 R 574508 R 574508 R 574512 R 578338 578334 578334 578334 578334 578336 578360
LK Systems LK Systems LK Systems	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 22 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 15 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 12 45° (PR-2B)³) V 12 45° (PR-2B)³) V 13 45° (PR-2B)³) V 14 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 28 45° (PR-2B)³) V 28 45° (PR-2B)³) V 35 45° (PR-2B)³) V 18 V 22 V 29 V 29 V 29 V 29 V 29 V 29 V 29	578336 578604 574502 R 574502 R 574506 R 574508 R 574510 R 574510 R 574512 R 578324 578328 578336 578536 574504 R 574508 R 574501 R 574502 R 574502 R 574508 R 574510 R 574510 R 574510 R 574508 R 574510 R
LK Systems LK Systems LK Systems	V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 18 45° (PR-2B)³ V 22 45° (PR-2B)³ V 23 45° (PR-2B)³ V 24 45° (PR-2B)³ V 15 V 15 V 16 V 22 V 28 V 28 V 25 V 12 V 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 V 18 V 22 V 28 V 29 V 29 V 29 V 29 V 29 V 20	578336 578604 574502 R 574504 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578334 578336 578506 R 574508 R 574501 R 578322 578334 578336 578506 R 574508 R 578336 578336 578360
LK Systems LK Systems LK Systems	V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 18 45° (PR-2B)³ V 22 45° (PR-2B)³ V 23 45° (PR-2B)³ V 24 45° (PR-2B)³ V 15 V 15 V 16 V 22 V 28 V 28 V 25 V 12 V 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 V 18 V 22 V 28 V 29 V 29 V 29 V 29 V 29 V 20	578336 578604 574502 R 574504 R 574506 R 574508 R 574510 R 574510 R 578324 578324 578332 578334 578336 578604 574506 R 574508 R 574512 R 574506 R 574506 R 574506 R 574506 R 574508 R
LK Systems LK Systems LK Systems LK Systems LK Systems	V 28 V 35 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 18 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 15 V 15 V 16 V 17 V 18 V 22 V 28 V 28 V 29 V 29 V 29 V 29 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 15 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 28 45° (PR-2B)³ V 28 45° (PR-2B)³ V 29 45° (PR-2B)³ V 29 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 V 18 45° (PR-2B)³ V 18 45° (PR-2B)³ V 18 45° (PR-2B)³ V 18 45° (PR-2B)³ V 28 45° (PR-2B)³ V 28 45° (PR-2B)³ V 28 45° (PR-2B)³	578336 578604 574502 R 574504 R 574506 R 574508 R 574510 R 574512 R 578324 578328 578334 578336 578506 R 574508 R 574510 R 578322 578334 578336 578506 R 574506 R 574508 R
LK - B - Press Elförzinkat LK Systems LK - B - Press Gas	V 28 V 35 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 28 45° (PR-2B)³ V 15 V 18 V 22 V 15 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 V 18 V 29 V 20	578336 578604 574502 R 574504 R 574508 R 574508 R 574510 R 574512 R 578324 578324 578332 578334 578604 574502 R 574506 R 574508 R 574512 R 578334 578334 578334 578356 578604 574512 R 574512 R 574512 R 578358 578332 578333
LK Systems LK Systems LK Systems LK Systems LK Systems	V 28 V 35 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 24 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 16 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 12 45° (PR-2B)³) V 14 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 20 45° (PR-2B)³) V 21 45° (PR-2B)³) V 22 45° (PR-2B)³) V 35 45° (PR-2B)³) V 35 45° (PR-2B)³) V 18 V 22 V 29	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574510 R 574510 R 578324 578332 578333 578604 574508 R 574510 R 574506 R 574506 R 574506 R 574506 R 574506 R 574508 R 574508 R 574510 R 574508 R 574510 R 574510 R
LK Systems LK Systems LK Systems LK Systems LK Systems LK Universal	V 28 V 35 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 24 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 V 18 V 29 V 20	578336 578604 574502 R 574504 R 574508 R 574508 R 574510 R 574512 R 578324 578324 578332 578334 574506 R 574508 R 574510 R 574512 R 578326 578336 578604 574506 R 574506 R 574508 R 574508 R 574508 R 574512 R 578332 578334 578360 578504 574508 R 574512 R 578332 578334 578504 578536 578506 578506 578506 578506 574510 R 574512 R 574516 R 574516 R 574516 R 574516 R 574516 R 574516 R 574508 R
LK Systems LK Systems LK Systems LK Systems LK Systems	V 28 V 35 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 22 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 35 45° (PR-2B)³) V 16 V 17 V 18 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 V 18 V 18 V 29 V 20	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578324 578332 578333 578604 574508 R 574512 R 574508 R 574510 R 574512 R 574508 R 574510 R 574506 R 574510 R 574506 R 578336 578360 578360 578374 578374
LK Systems LK Systems LK SPress Gas LK Systems LK Diversal LK Systems LK Universal	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 18 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 19 45° (PR-2B)³) V 19 45° (PR-2B)³) V 20 45° (PR-2B)³) V 21 45° (PR-2B)³) V 22 45° (PR-2B)³) V 35 45° (PR-2B)³) V 35 45° (PR-2B)³) V 36 45° (PR-2B)³) V 37 V 38 45° (PR-2B)³) V 39 45° (PR-2B)³) V 49 45° (PR-2B)³) V 49 45° (PR-2B)³) V 49 45° (PR-2B)³) V 59 45° (PR-2B)³) V 59 45° (PR-2B)³) V 19 45° (PR-2B)³) V 29 45° (PR-2B)³) V 30 45° (PR-2B)³) V	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574510 R 578324 578328 578332 578334 578604 574508 R 578336 578364 578364 578374 578378 578378 578378
LK Systems LK Systems LK SPress Gas LK Systems LK Diversal LK Systems LK Universal	V 28 V 35 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 22 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 15 V 15 V 18 V 12 V 15 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 V 18 V 19 V 20	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578324 578332 578333 578604 574508 R 574512 R 574508 R 574510 R 574512 R 574508 R 574510 R 574506 R 574510 R 574506 R 578336 578360 578360 578374 578374
LK Systems LK Systems LK SPSPess Gas LK Systems LK Universal LVI-DAHL Altech-Alupex	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 24 45° (PR-2B)³) V 22 45° (PR-2B)³) V 28 45° (PR-2B)³) V 15 V 15 V 18 V 18 V 22 V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 16 45° (PR-2B)³) V 17 V 18 V 18 V 29 V 19 V 1	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578332 578333 578604 574508 R 574510 R 574512 R 578325 578336 578604 574506 R 574506 R 574506 R 574508 R 574510 R 574508 R 574510 R 578332
LK Systems LK Systems LK Systems LK Systems LK Systems LK Universal LVI-DAHL Altech-Alupex	V 28 V 35 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 22 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 15 V 18 V 18 V 22 V 15 V 18 V 28 V 35 V 12 V 15 V 18 V 29 V 20	578336 578604 574502 R 574504 R 574508 R 574508 R 574510 R 578324 578324 578334 578334 578360 578604 574508 R 574510 R 574512 R 578328 578334 578604 574508 R 574512 R 578360 578504 578374 578380 578504 578380 578364 578374 578380 578380 578380 578380
LK Systems LK Systems LK SPSPess Gas LK Systems LK Universal LVI-DAHL Altech-Alupex	V 28 V 35 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 22 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 28 45° (PR-2B)³ V 15 V 18 V 28 V 35 V 12 V 15 V 18 V 28 V 35 V 12 45° (PR-2B)³ V 15 45° (PR-2B)³ V 16 45° (PR-2B)³ V 17 V 18 V 28 V 35 V 19	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578323 578334 578328 578336 578604 574502 R 574508 R 574510 R 574512 R 578328 578336 578604 574502 R 574508 R 574510 R 574510 R 574510 R 574512 R 578380 578604 578382 578334 578382 578334 578382 578334 578382 578334 578380 578604 574510 R 574512 R 578374 578380 578380 578380 578380
LK Systems LK Systems LK Systems LK Systems LK Systems LK Universal LVI-DAHL Altech-Alupex	V 28 V 35 V 12 45° (PR-2B)³) V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 22 45° (PR-2B)³) V 23 45° (PR-2B)³) V 12 V 15 V 18 V 22 V 28 V 28 V 28 V 29 V 29 V 29 V 29 V 29 V 29 V 20	578336 578604 574502 R 574504 R 574508 R 574510 R 574510 R 574512 R 578324 578328 578334 578336 574508 R 574508 R 574512 R 578328 578336 578504 574502 R 574508 R 574508 R 574508 R 574508 R 574512 R 578328 578334 578380 578380 578381 578381 578381 578381 578382 578334 578388 578374 578378 578364 578378 578378 578378

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System MAINCOR	Pressing contour U 16	ArtNo. 578374
MAINFLOR	Ü 20	578378
Mair Heiztechnik Gomafix Cu/E ¹⁾	M 12 M 15	578310 578312
	M 18 M 22	578314
	M 12 45° (PR-2B)3)	578316 574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
Mair Heiztechnik Gomafix M	H 11,5 H 14	578394 578398
	H 16 H 20	578400 578406
Mair Heiztechnik	H 11,5	578394
M-Press	H 14 H 16	578398 578400
	H 20	578406
	H 26 H 32	578410 578412
Ma.s.ter System PRESSMASTER	TH 14 TH 16	578348 578352
FILOSWASTER	TH 18	578356
	TH 20 TH 25	578358 578360
	TH 26	578362
	TH 32 TH 40	578364 578624
	H 14 H 16	578398 578400
	H 18	578404
	H 20 H 26	578406 578410
	H 32	578412
	U 14 U 16	578372 578374
	U 18 U 20	578376 578378
	U 25	578380
	U 32 U 40	578382 578386
METALGRUP Permatubo	U 16 U 18	578374 578376
Termatabo	U 20	578378
	U 25 U 32	578380 578382
METALODUD	U 40	578386
METALGRUP PexGrup	RFz 16 RFz 20	578492 578494
	RFz 25 RFz 32	578496 578498
METALGRUP	U 16	578374
MultiGrup	U 18 U 20	578376 578378
	U 25 U 32	578380 578382
Mueller Industries	VUS 1/2" (OD 15,9 mm)	578566
Streamline PRS	VUS 3/4" (OD 22,2 mm) VUS 1" (OD 28,6 mm)	578568 578570
MULTITHERM	VUS 1½" (OD 34,9 mm) TH 16	578606 578352
PRESSSYSTEM	TH 20	578358
	TH 26 TH 32	578362 578364
Multicapas	TH 40 RFz 16	578624 578492
Industrial	RFz 20	578494
AIS PEX	RFz 25 RFz 32	578496 578498
	U 16 U 20	578374 578378
	U 25	578380
Multicapas	U 32 MT 20	578382 578560
Industrial	MT 25 MT 32	578562
multitubo systems MC	M1 32 U 16	578564 578374
	U 18 U 20	578376 578378
	U 25	578380
	U 32 U 40	578382 578386
Multicapas Industrial	H 16 H 20	578400 578406
multitubo systems	H 25	578408
MM	H 26 H 32	578410 578412
	MT 20 MT 25	578560
	MT 32	578562 578564
	RFz 16 RFz 20	578492 578494
	RFz 25	578496
	RFz 32 TH 16	578498 578352
	TH 20 TH 25	578358 578360
	TH 26	578362
	TH 32 TH 40	578364 578624
	U 16 U 20	578374 578378
	U 25	578380
	U 32 U 40	578382 578386
	N	
NEU <u>THERM</u> MEKUPRESS-HT	H 16	578400 578406
WILITOLICEOQ-ILI	H 20	578406
	H 26 H 32	578410 578412

System NIBCO (USA)	Pressing contour VUS ½" (OD 15,9 mm)	ArtNo. 578566
Press System	VUS 3/4" (OD 22,2 mm)	578568
Copper	VUS 1" (OD 28,6 mm) VUS 11/4" (OD 34,9 mm)	578570 578606
Nicoll Fluxo	TH 16	578352
	TH 20 TH 26	578358 578362
	TH 32	578364
NUPI Industrie	TH 40 B 16	578624 578468
Italiane	B 18 B 20	578470
Multinupi	B 26	578472 578474
	B 32 F 16	578476 578456
	F 18	578458
	F 20 F 26	578460 578462
	F 32	578464
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾ H 16	574556 R 578400
	H 18	578404
	H 20 H 26	578406 578410
	H 32	578412
	TH 16 TH 18	578352 578356
	TH 20	578358
	TH 26 TH 32	578362 578364
	U 14 U 16	578372 578374
	U 18	578374 578376
	U 20 C 26	578378 578392
	U 32	578382
Nussbaum	U 40 VRX 16	578386 578640
Optiflex-Flowpress	VRX 20	578642
	VRX 25 VRX 32	578644 578646
Nussbaum	VP 16	578482
Optiflex Press	VP 20 VP 25	578484 578486
	VP 32	578488
Nussbaum Optipress	V 15 V 18	578328 578332
Aquaplus	V 22	578334
	V 28 V 35	578336 578604
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
Nussbaum	V 35 45° (PR-2B) ³⁾ V 15	574512 R 578328
Optipress Gaz	V 18	578332
	V 22 V 28	578334 578336
	V 35	578604 574504 P
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Nussbaum Ontinges-Therm	V 15 V 18	578328 578332
Optipress-Therm	V 22	578332 578334
	V 28 V 35	578336 578604
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
	0	
O.M.T Press	TH 16	578352
	TH 20 TH 26	578358 578362
	TH 32	578364
Oventrop	TH 40 H 16 A	578624 578420
Cofit P	H 20 A	578426
	H 26 A H 32 A	578430 578432
Oventrop	H 16 A	578420
Cofit PD	H 20 A H 26 A	578426 578430
Oventrop Cofft RDV	H 16 A	578420
Cofit PDK Oventrop	H 20 A H 16 A	578426 578420
Cofit PD-HT	H 20 A	578426
Oventrop	H 32 A H 16 A	578432 578420
Cofit PDK-HT	H 20 A	578426
	Р	
PBTub	RFz 12	578490
SERTIPRESS	RFz 16	578492
	RFz 20 RFz 25	578494 578496

System	Pressing contour	ArtNo.
PBTub SERTI-STEEL ¹⁾	M 15 M 18	578312 578314
	M 22	578316
	M 28 M 15 45° (PR-2B) ³⁾	578318 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
Pegler Yorkshire	M 12	578310
XPress Carbon	M 15 M 18 ¹⁾	578312 578314
	M 22	578316
	M 28 ¹⁾ M 35	578318 578390
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Pegler Yorkshire	M 12	578310
XPress Copper	M 15 M 18 ¹⁾	578312 578314
	M 22	578316
	M 28 ¹⁾ M 35	578318 578390
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Pegler Yorkshire	M 15	578312
XPress Copper Gas	M 18 ¹⁾ M 22	578314 578316
Jas	M 281)	578318
Pegler Vorkshire	M 35 M 15	578390 578312
Pegler Yorkshire XPress	M 18 ¹⁾	578314
Stainless	M 22 M 28 ¹⁾	578316 578318
	M 35	578390
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B)3)	574524 R 574526 R
	M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574528 R 574530 R
Pegler Yorkshire	M 15	578312
XPress Stainless Gas	M 18 ¹⁾ M 22	578314 578316
Gas	M 28 ¹⁾	578318
PERFEXIM	M 35 U 16	578390 578374
"PERFEKT	U 20	578378
SYSTEM"	U 25 U 32	578380 578382
	U 16	578374
PERFILTUBO		
PERFILTUBO PERFILALUPEX	U 18 U 20	578376 578378
	U 20 U 25	578378 578380
	U 20 U 25 U 32	578378 578380 578382
PERFILTUBO	U 20 U 25 U 32 U 40 M 15	578378 578380 578382 578386 578312
PERFILALUPEX	U 20 U 25 U 32 U 40	578378 578380 578382 578386
PERFILTUBO	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28	578378 578380 578382 578386 578312 578314 578316 578318
PERFILTUBO	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾	578378 578380 578382 578386 578312 578314 578316
PERFILTUBO	U 20 U 25 U 32 U 40 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 18 45' (PR-2B) ³	578378 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574524 R
PERFILTUBO	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³	578378 578380 578382 578386 578312 578314 578316 578318 578390 574522 R
PERFILTUBO PERFILPRESS	U 20 U 25 U 32 U 40 M 15 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	578378 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574528 R
PERFILTUBO	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³	578378 578380 578382 578386 578312 578316 578316 578318 578390 574522 R 574524 R 574526 R
PERFILTUBO PERFILPRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 26 45° (PR-2B) ³⁾ RFz 16 RFz 20 RFz 25	578378 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574526 R 574528 R 574530 R
PERFILTUBO PERFILPRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 26 45° (PR-2B) ³⁾ M 27 M 28 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³ M 20 45° (PR-2B) ³ M 20 45° (PR-2B) ³ M 20 45° (PR-2B) ³ M 20 45° (PR-2B) ³	578378 578380 578382 578386 578312 578316 578316 578318 578390 574522 R 574524 R 574526 R 574526 R 574526 R 574530 R
PERFILTUBO PERFILPRESS	U 20 U 25 U 32 U 40 M 18 M 28 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ RFz 16 RFz 20 RFz 25 RFz 32 M 15 M 15 M 18	578378 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574526 R 574528 R 574530 R 578492 578494 578494 578498 578498 578498 578498 578498
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 18 45' (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 28 45° (PR-2B) ³ R 28 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 27 16 R 27 16 R 27 25 R 27 25 R 27 25 R 27 32 M 15	578378 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574526 R 574528 R 574530 R
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife	U 20 U 25 U 32 U 40 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45' (PR-2B) ³⁾ RFz 16 RFz 20 RFz 20 RFz 32 M 18 M 18 M 22 M 18 M 22 M 35 M 35 M 35 M 35 M 35 M 35 M 35 M 35	578378 578380 578382 578382 578312 578314 578316 578318 578390 574522 R 574522 R 574526 R 574526 R 574528 R 574528 R 574528 R 574530 R 578494 578494 578494 578496 578498 578312 578312 578316 578318 578310
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 29 45° (PR-2B) ³ M 20 45° (PR-2B) ³ M 21 M 22 45° (PR-2B) ³ M 25 45° (PR-2B) ³ M 15 M 15 M 15 M 15 M 15 M 15 M 15 M 15	578378 578380 578382 578382 578386 578312 578314 578316 578390 574522 R 574524 R 574526 R 574526 R 574528 R 574520 R 574530 R 578494 578494 578494 578498 578312 578312 578316 578318 578318 578318 578318 578318 578318 578318
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife	U 20 U 25 U 32 U 40 M 18 M 22 M 28 M 35 M 35 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ RFz 16 RFz 20 RFz 20 RFz 32 M 15 M 15 M 15 M 16 M 22 M 28 M 35 M 35 M 35 M 35 M 35 M 35 M 35 M 35	578378 578380 578382 578382 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 578492 578494 578494 578496 578498 578312 578316 578316 578318 578310 578522 R
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ RFz 16 RFz 20 RFz 25 RFz 32 M 15 M 18 M 22 M 18 M 28 M 35 M 18 M 29 M 18 M 29 M 19 M 19	578378 578380 578382 578382 578312 578314 578316 578318 578390 574522 R 574526 R 574526 R 574526 R 574530 R 578492 578494 578498 578312 578314 578314 578316 578318 578316 578318 57832 R
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS	U 20 U 25 U 32 U 40 M 18 M 22 M 28 M 35 M 35 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ RFz 16 RFz 20 RFz 20 RFz 32 M 15 M 15 M 15 M 22 M 28 M 29 M 29 M 29 M 29 M 29 M 20 M 20 M 20 M 20 M 20 M 20 M 20 M 20	578378 578380 578382 578382 578386 578312 578314 578316 578318 578390 574522 R 574526 R 574526 R 574528 R 574530 R 578492 578494 578494 578496 578498 578312 578316 578318 578318 57832 R 574524 R 574524 R 574526 R
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ RFz 16 RFz 20 RFz 25 RFz 32 M 15 M 18 M 22 M 28 M 35 M 15 M 18 M 22 M 28 M 35 M 15 M 18 M 22 M 28 M 35 M 16 M 18 M 22 M 16 M 18 M 22 M 16 M 18 M 20 M 16 M 16 M 17 M 18 M 18 M 20 M 16 M 16 M 17 M 18 M 20 M 18 M 18 M 20 M 18 M 20 M 30 M	578378 578380 578380 578382 578386 578312 578314 578318 578390 574522 R 574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 578492 578494 578496 578316 578316 578316 578316 578316 578316 578316 578316 578316 578316 578316 578316 578316 578316 578316 578317 578318 578310 578318 578310 578350 578350
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS	U 20 U 25 U 32 U 40 M 18 M 22 M 28 M 35 M 35 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ RFz 16 RFz 20 RFz 20 RFz 32 M 15 M 15 M 15 M 26° (PR-2B) ³⁾ M 16 M 27 M 28 M 28 M 29 M 29 M 29 M 29 M 29 M 29 M 29 M 29	578378 578380 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574526 R 574528 R 574520 R 578494 578494 578496 578312 578316 578318 578316 578318 578316 578318 578316 578318 578318 578310 574522 R 574524 R 574526 R 574526 R 574528 R 574528 R 574530 R
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ RFz 20 RFz 20 RFz 25 RFz 25 RFz 32 M 15 M 18 M 22 M 28 M 35 M 545° (PR-2B) ³ M 18 M 22 M 28 M 35 M 15 M 16 M 18 M 20 M 28 M 35 M 15 M 16 M 18 M 20 M 20 M 20 M 20 M 20 M 20 M 35 M 15 M 16 M 18 M 20 M 20 M 20 M 35 M 15 M 16 M 18 M 20 M 20 M 20 M 35 M 15 M 16 M 20 M 35 M 15 M 16 M 18 M 20 M 20 M 35 M 15 M 16 M 18 M 20 M 35 M 15 M 16 M 16 M 16 M 20 M 35 M 16 M	578378 578380 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574528 R 574528 R 574528 R 574528 R 574528 R 574529 578492 578494 578496 578498 578316 578316 578316 578316 578316 578317 578317 578318 578318 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578310 578310 578310 578310 578310 578310 578310 578330
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³ M 35 45° (PR-2B) ³ RFz 16 RFz 20 RFz 20 RFz 32 M 15 M 15 M 15 M 16 M 22 M 28 M 28 M 29 M 39 M 45° (PR-2B) ³⁰ M 35 M 45° (PR-2B) ³⁰ M 35 M 45° (PR-2B) ³⁰ M 45 M 45 M 18 M 19 M	578378 578380 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574526 R 574526 R 574528 R 574530 R 578492 578494 578498 578312 578316 578316 578318 57832 578316 57832 578318 57832 578318
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS Pipelife RADOPRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ RFz 16 RFz 20 RFz 25 RFz 25 RFz 32 M 15 M 18 M 22 M 28 M 35 M 15 M 15 M 16 M 17 M 18 M 22 M 28 M 35 M 15 M 16 M 17 M 18 M 22 M 18 M 22 M 18 M 20 M	578378 578380 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574528 R 574528 R 574528 R 574528 R 574528 R 574529 578492 578494 578496 578498 578316 578316 578316 578316 578316 578317 578317 578318 578318 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578318 578310 578310 578310 578310 578310 578310 578310 578310 578310 578310 578350 578350 578350
PERFILTUBO PERFILPRESS PEXTUBE PexTube Pipelife C-PRESS Pipelife RADOPRESS	U 20 U 25 U 32 U 40 M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³ M 35 45° (PR-2B) ³ RFz 16 RFz 20 RFz 20 RFz 32 M 15 M 15 M 15 M 16 M 22 M 28 M 28 M 29 M 39 M 45° (PR-2B) ³⁰ M 35 M 45° (PR-2B) ³⁰ M 35 M 45° (PR-2B) ³⁰ M 45 M 45 M 18 M 19 M	578378 578380 578380 578382 578386 578312 578314 578316 578318 578390 574522 R 574526 R 574526 R 574528 R 574530 R 578492 578494 578498 578312 578316 578316 578318 57832 578316 57832 578318 57832 578318

System	Pressing contour	ArtNo.
PLASTICA ALFA	TH 16	578352
Multypex	TH 20	578358
	TH 26 TH 32	578362 578364
PLASTICA ALFA	TH 16	578352
Multypex	TH 20	578358
Air	TH 26 TH 32	578362 578364
PLASTICA ALFA	TH 16	578352
Multypexalfa Gas	TH 20	578358
PLASTICA ALFA	TH 26 TH 16	578362 578352
Multypexalfa Gas	TH 20	578358
protek	TH 26	578362
PLASTICA ALFA Multypex	TH 16 TH 20	578352 578358
Plus	TH 26	578362
DI ACTICA AL EA	TH 32	578364
PLASTICA ALFA Multypex	TH 16 TH 20	578352 578358
Thermo	TH 26	578362
DI ACTICA ALEA	TH 32	578364
PLASTICA ALFA Multypex	TH 16 TH 20	578352 578358
Thermo Plus	TH 26	578362
DI ÉSTISSO	TH 32	578364
PLÁSTICOS FERRO	U 16 U 20	578374 578378
FERROPLAST	U 25	578380
GPF MC PRESS	U 32	578382
Pressfitting MULTICAPA		
PLÁSTICOS	U 16	578374
FERRO	U 20	578378
FERROPLAST GPF PPSU	U 25 U 32	578380 578382
Pressfitting PE-X	0 02	0.0002
y MULTICAPA	DE- 40	570400
PLÁSTICOS FERRO	RFz 16 RFz 20	578492 578494
FERROPLAST	RFz 25	578496
GPF PRESS	RFz 32	578498
Pressfitting PE-X PLUMBING PLUS	K16/P18	578592
EZIPEX Crimp	K/20	578594
(AUS)	K/25 K32	578596
	K1/40	578598 578600
PLUMBING PLUS	K16/P18	578592
EZIPEX Gas (AUS)	K/20 K/25	578594 578596
(AUS)	K32	578598
	K1/40	578600
PLUMBING PLUS EZIPRESS Gas	VAU 15 (OD 12,7 mm) VAU 20 (OD 19,1 mm)	578630 578632
(AUS)	VAU 25 (OD 25,4 mm)	578634
	VAU 32 (OD 31,8 mm)	578636
	VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm)	574540 R
	VAU 20 45° (PR-2B)3)	574542 R
	(OD 19,1 mm)	574544 D
	VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm)	574544 R
PLUMBING PLUS	VAU 15 (OD 12,7 mm)	578630
EZIPRESS Solar (AUS)	VAU 20 (OD 19,1 mm) VAU 25 (OD 25,4 mm)	578632 578634
(AUS)	VAU 15 45° (PR-2B) ³⁾	574540 R
	(OD 12,7 mm)	
	VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm)	574542 R
	VAU 25 45° (PR-2B) ³⁾	574544 R
	(OD 25,4 mm)	
PLUMBING PLUS EZIPRESS Water	VAU 15 (OD 12,7 mm) VAU 20 (OD 19,1 mm)	578630 578632
(AUS)	VAU 25 (OD 25,4 mm)	578634
,	VAU 32 (OD 31,8 mm)	578636
	VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm)	574540 R
	VAU 20 45° (PR-2B) ³⁾	574542 R
	(OD 19,1 mm)	574544 D
	VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm)	574544 R
POLYPIPE	TH 10	578342
POLYSURE	TH 15	578350
	TH 22 TH 28	578588 578590
POLYSAN	M 15	578312
Handelsges.	M 18	578314
m.b.H. & Co KG (Krems/Öster-	M 22 M 28	578316 578318
reich)	M 35	578390
	M 15 45° (PR-2B)3)	574522 R
POLÝSAN-	M 10 45 (FR-2D)	
POLÝSAN- C Stahl-Press-	M 18 45° (PR-2B)3)	574524 R
POLÝSAN-	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	

Pressing contour	ArtNo.
V 15	578328
	578332 578334
	578334 578336
V 35	578604
V 15 45° (PR-2B)3)	574504 R
V 18 45° (PR-2B)3)	574506 R
V 22 45° (PR-2B)3)	574508 R
V 28 45° (PR-2B) ³⁾	574510 R
	574512 R
	578312 578314
	578316
	578318
	578390
M 15 45° (PR-2B)3)	574522 R
M 18 45° (PR-2B) ³⁾	574524 R
M 22 45° (PR-2B) ³⁾	574526 R
	574528 R
	574530 R
	578312 578314
	578316
M 28	578318
M 35	578390
M 15 45° (PR-2B) ³⁾	574522 R
M 18 45° (PR-2B) ³⁾	574524 R
M 22 45° (PR-2B)3)	574526 R
	574528 R
	574530 R
	578348 578352
	578352 578354
	578356
TH 20	578358
TH 26	578362
TH 32	578364
TH 40	578624
TH 14	578348
TH 16	578352
	578354
	578356 578358
	578362
11120	010002
U 16	578374
U 18	578376
U 20	578378
	578380
	578382
	578386 578398
	578400
H 18	578404
H 20	578406
H 26	578410
H 32	578412
U 40	578386
H 16	578400
	578404
	E7010G
H 20 H 26	578406 578410
H 26	578410
H 26 H 32	578410 578412
H 26 H 32 TH 16	578410 578412 578352
H 26 H 32 TH 16 TH 18 TH 20 TH 26	578410 578412 578352 578356 578358 578362
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32	578410 578412 578352 578356 578358 578362 578364
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40	578410 578412 578352 578356 578356 578362 578364 578624
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16	578410 578412 578352 578356 578358 578362 578364 578624 578374
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16	578410 578412 578352 578356 578358 578362 578364 578624 578376
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18	578410 578412 578352 578356 578356 578362 578364 578624 578374 578376 578378
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40	578410 578412 578352 578356 578358 578362 578364 578624 578376
H 26 H 32 H 312 TH 18 TH 20 TH 22 TH 32 TH 40 U 16 U 18 U 20 U 40	578410 578412 578352 578356 578358 578362 578364 578624 578374 578376 578378
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40	578410 578412 578352 578356 578356 578362 578364 578624 578374 578376 578378 578386
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 18 U 20 U 40	578410 578412 578352 578356 578358 578362 578364 578374 578376 578378 578386
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40	578410 578412 578352 578356 578358 578362 578364 578624 578374 578376 578378 578386
H 26 H 32 H 16 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40 R	578410 578412 578352 578356 578358 578364 578364 578376 578376 578378 578386
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40 R	578410 578412 578352 578352 578358 578362 578362 578364 578374 578376 578378 578386
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 18 U 20 U 40 W 15 M 15 M 15 M 12 M 22 M 28 M 15 M 18	578410 578412 578352 578356 578358 578362 578364 578374 578376 578378 578386
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40 R M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28	578410 578412 578352 578356 578358 578364 578364 578376 578376 578378 578386 578312 578314 578316 578318
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 16 U 18 U 20 U 40 R	578410 578412 578352 578352 578358 578362 578362 578362 578374 578374 578376 578378 578386 578312 578314 578316 578318 578312 578314 578316 578316 578316 578316 578316 578316 578316 578316
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 18 U 20 U 40 W 15 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 18	578410 578412 578352 578356 578358 578362 578364 578374 578376 578378 578386 578312 578314 578316 578318 578316 578314 578316 578318 578314 578314 578314
H 26 H 32 H 16 TH 16 TH 18 TH 20 TH 32 TH 40 U 16 U 18 U 20 U 40 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 28 M 28 M 28 M 29 M 29 M 20 M 20 M 20 M 20 M 30 M 30 M 30 M 30 M 30 M 30 M 30 M 3	578410 578412 578352 578356 578358 578362 578364 578376 578376 578378 578386 578312 578314 578314 578316 578318 578318 578318 578316 578318 578316 578316 578316 578316
H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 U 18 U 20 U 40 W 15 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 15 M 18 M 22 M 28 M 18	578410 578412 578352 578356 578358 578362 578364 578374 578376 578378 578386 578312 578314 578316 578318 578316 578314 578316 578318 578314 578314 578314
H 26 H 32 TH 16 TH 18 TH 20 TH 32 TH 40 U 16 U 18 U 20 U 40 W 15 M 15 M 18 M 22 M 28 M 28 M 28 M 28 M 28 M 28 M 2	578410 578412 578352 578352 578358 578362 578362 578362 578374 578374 578376 578378 578386 578312 578314 578316 578318 578316 578318 578316 578318 578316 578318 578318
H 26 H 32 H 16 H 17 H 16 H 18 H 20 H 26 H 32 H 40 U 18 U 20 U 40 M 15 M 18 M 22 M 28 M 16 M 18 M 22 M 28 M 17 M 18 M 22 M 28 M 19 M 28 M 19 M 28 M 19 M 28 M 28 M 19	578410 578412 578352 578356 578358 578362 578364 578374 578376 578378 578386 578312 578314 578316 578318 578316 578318 578316 578318 578316 578318 578316 578318 578316 578318
	V 15 V 18 V 18 V 12 V 22 V 28 V 35 V 15 45° (PR-2B)³) V 18 45° (PR-2B)³) V 18 45° (PR-2B)³) V 28 45° (PR-2B)³) V 35 45° (PR-2B)³) M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B)³) M 24 45° (PR-2B)³) M 28 45° (PR-2B)³) M 28 45° (PR-2B)³) M 18 M 22 M 28 M 35 M 15 45° (PR-2B)³) M 28 45° (PR-2B)³) M 18 M 22 M 28 M 35 M 15 145° (PR-2B)³) M 18 M 22 M 28 M 35 M 15 145° (PR-2B)³) M 18 M 22 M 28 M 35 M 15 145° (PR-2B)³) M 18 M 22 M 28 M 35 M 15 145° (PR-2B)³) M 18 M 22 M 28 M 35 M 15 145° (PR-2B)³ M 18 M 20

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For taking suitable pressing inserts.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 146.
- ⁴⁾ Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw. The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue. Pressing tongs for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
RBM Tita-fix	B 14 B 16	578466 578468
	B 18	578470
	B 20	578472
	B 26	578474
	F 16	578456
	F 18	578458
	F 20	578460
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	H 14	578398
	H 16	578400
	H 18	578404
	H 20	578406
	H 26	578410
	H 32	578412
	TH 14	578348
	TH 16 TH 18	578352 578356
	TH 20	578358
	TH 26	578362
	TH 32	578364
	TH 40	578624
	U 14	578372
	U 16	578374
	U 18	578376
Redi Nicoll Fluxo	U 20 TH 14	578378 578348
NGUI INICUII FIUXO	TH 14 TH 16	578352
	TH 18	578356
	TH 20	578358
	TH 26	578362
	TH 32	578364
B	TH 40	578624
Redi Nicoll Fluxo	TH 16	578352 578358
Gas	TH 20 TH 26	578358 578362
RIFENG LD	LD 16	578652
PRESS FITTING	LD 20	578654
(F8)	LD 25	578656
RIFENG U	U 14	578372
PRESS FITTING	U 16	578374
(F5)	U 18	578376
	U 20 U 25	578378 578380
	U 32	578382
	U 40	578386
RIFENG TH	TH 16	578352
PRESS FITTING	TH 20	578358
(F9)	TH 25	578360
	TH 26 TH 32	578362
	TH 40	578364 578624
RIQUIER	RFz 12	578490
A SERTIR	RFz 16	578492
	RFz 20	578494
	RFz 25	578496
Roth PressCheck	RN 14	578434
	RN 16 RN 17	578454 578436
	RN 17 RN 20	578436 578438
	RN 25/26	578440
	RN 32	578442
Roth España -	TH 16	578352
Global Plastic	TH 18	578356
Rothapress	TH 20	578358
	TH 25	578360
	TH 32 TH 40	578364 578624
Rubinetterie	TH 14	578348
Bresciane	TH 16	578352
Bonomi	TH 18	578356
TURBO PRESS	TH 20	578358
	TH 26	578362
	TH 32	578364
Dubinottaria	TH 40	578624
Rubinetterie Bresciane	TH 16 TH 20	578352 578358
Bonomi	TH 26	578362
TURBO PRESS	TH 32	578364
GAS		
	S	
SA.MI plastic	TH 14	578348
	TH 16	578352
		578356
	TH 18	
	TH 20	578358
	TH 20 TH 26	578362
	TH 20 TH 26 TH 32	578362 578364
SA MI plastic	TH 20 TH 26 TH 32 TH 40	578362 578364 578624
SA.MI plastic Multistrato Gas	TH 20 TH 26 TH 32 TH 40 TH 16	578362 578364 578624 578352
SA.MI plastic Multistrato Gas	TH 20 TH 26 TH 32 TH 40	578362 578364 578624

Suctom	Proceing contour	ArtNo.
SANHA	Pressing contour B 16	578468
3fit-Press Pb-free	B 20	578472
Serie 25000	B 26	578474
	B 32	578476
	F 16 F 20	578456 578460
	F 26	578462
	F 32	578464
	Fz 40	578478
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16	578400
	H 20 H 26	578406 578410
	H 32	578412
	TH 16	578352
	TH 20	578358
	TH 26 TH 32	578362 578364
	TH 40	578624
	U 16	578374
	U 20	578378
	C 26 U 32	578392 578382
	U 40	578386
SANHA	B 16	578468
3fit-Press PPSU	B 20	578472
Serie 35000	B 26 B 32	578474 578476
	F 16	578456
	F 20	578460
	F 26	578462
	F 32	578464
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16	578400
	H 20 H 26	578406 578410
	H 32	578412
	TH 16	578352
	TH 20	578358
	TH 26 TH 32	578362 578364
	U 16	578374
	U 20	578378
	C 26 U 32	578392 578382
SANHA-NiroSan	SA 15	578514
Gas Presssystem	SA 18	578518
Serie 17000	SA 22	578520
	SA 28 M 15 ¹⁾	578522 578312
	M 18 ¹⁾	578314
	M 22 1)	578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾ V 15 ¹⁾	574530 R 578328
	V 18 ¹⁾	578332
	V 22 1)	578334
	V 28	578336
	V 35 V 15 45° (PR-2B) ³⁾	578604 574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
SANHA-NiroSan	SA 15	578514
Industry	SA 18	578518
Presssystem	SA 22	578520
Serie 18000	SA 28 M 15 ¹⁾	578522 578312
	M 18 ¹⁾	578314
	M 22 1)	578316
	M 28	578318
	M 35 M 15 45° (PR-2R) ³⁾	578390 574522 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 15 ¹⁾ V 18 ¹⁾	578328 578332
	V 22 1)	578334
	V 28	578336
	V 35	578604 574504 P
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R

SANHA-NiroSan-	Pressing contour SA 15	ArtNo. 578514
Presssystem	SA 18	578518
Serie 9000	SA 22	578520
	SA 28	578522
	M 15 ¹⁾	578312
	M 18 ¹⁾	578314
	M 22 ¹⁾ M 28	578316
	M 35	578318 578390
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B)3)	574530 R
	V 15 ¹⁾	578328
	V 18 ¹⁾	578332
	V 22 ¹)	578334
	V 28	578336
	V 35 V 15 45° (PR-2B) ³⁾	578604 574504 R
	V 18 45° (PR-2B) ³	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
SANHA-NiroSan	SA 15	578514
SF Presssystem	SA 18	578518
Serie 19000	SA 22	578520
(silicone free)	SA 28	578522
	M 15 ¹⁾	578312
	M 18 ¹⁾	578314
	M 22 1)	578316
	M 28 M 35	578318 578390
	м 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 15 ¹⁾	578328
	V 18 ¹⁾	578332
	V 22 1)	578334
	V 28	578336
	V 35	578604 574504 B
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B) ³	574500 R 574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
SANHA	SA 15	578514
NiroTherm	SA 18	578518
Serie 91000	SA 22	578520
	SA 28	578522
	M 15 ¹⁾	578312
	M 18 ¹⁾	578314
	M 22 1)	578316
	M 28	578318
	M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 15 ¹⁾	578328
	V 18 ¹⁾	578332
	V 22 1)	578334
	V 28	578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
	v ∪∪ +∪ (FK-2B) [∞]	578514
ΣΔΝΙΗΔ	SΔ 15	.17 (1).11 (4)
	SA 15 SA 18	
NiroTherm	SA 18	578518
NiroTherm Industry		
NiroTherm Industry	SA 18 SA 22	578518 578520
NiroTherm Industry	SA 18 SA 22 SA 28	578518 578520 578522
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾	578518 578520 578522 578312
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾	578518 578520 578522 578312 578314
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ⁻¹⁾ M 18 ⁻¹⁾ M 22 ⁻¹⁾	578518 578520 578522 578312 578314 578316
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574524 R
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 1) M 18 1) M 22 1) M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 ^{45°} (PR-2B) ³⁾ M 18 ^{45°} (PR-2B) ³⁾ M 22 ^{45°} (PR-2B) ³⁾ M 22 ^{45°} (PR-2B) ³⁾ M 28 ^{45°} (PR-2B) ³⁾ M 35 ^{45°} (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574530 R
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ V 15 ¹⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 578328
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 ¹⁾ V 18 ¹⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 578332
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 1) M 18 1) M 22 1) M 28 M 35 M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ V 15 1) V 18 1) V 22 1)	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574520 R 574530 R 578328 578322 578334
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 ^{45°} (PR-2B) ³⁾ M 18 ^{45°} (PR-2B) ³⁾ M 22 ^{45°} (PR-2B) ³⁾ M 22 ^{45°} (PR-2B) ³⁾ V 15 ¹⁾ V 18 ¹⁾ V 18 ¹⁾ V 22 ¹⁾ V 28	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 578328 578332 578334 578336
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 18 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45' (PR-2B) ³⁾ M 22 45' (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 ¹⁾ V 18 ¹⁾ V 22 ¹⁾ V 28 V 35	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574530 R 578328 578332 578334 578334 578336 578604
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 ¹⁾ M 22 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ V 15 ¹⁾ V 18 ¹⁾ V 22 ¹⁾ V 28 V 35 V 15 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574520 R 578320 578322 578334 578334 578336 578604 574504 R
NiroTherm Industry	SA 18 SA 22 SA 28 M 15 1) M 18 1) M 22 1) M 28 M 35 M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 25 45° (PR-2B) ³⁾ V 15 1) V 18 1) V 22 1) V 28 V 35 V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574520 R 574520 R 574530 R 578328 578322 578334 578336 578604 574504 R 574506 R
SANHA NiroTherm Industry Serie 98000	SA 18 SA 22 SA 28 M 15 ¹⁾ M 22 ¹⁾ M 22 ¹⁾ M 28 M 35 M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ V 15 ¹⁾ V 18 ¹⁾ V 22 ¹⁾ V 28 V 35 V 15 45° (PR-2B) ³⁾	578518 578520 578522 578312 578314 578316 578318 578390 574522 R 574524 R 574526 R 574528 R 574520 R 578320 578322 578334 578334 578336 578604 574504 R

Cham 15000	System	Pressing contour	ArtNo.	System	Pressing contour	ArtNo.	System	Pressing contour	ArtNo.
Sere IDOD		SA 12							578510
SACE SACE STREET SACE									578514 578518
M. 19				Serie 12000/	SA 22	578520	00110 20000		578520
Mis				Serie 13000					578522
March Marc		M 15 ¹⁾	578312						578312
Mail					M 18 ¹⁾	578314			578314
M S P P P P P P P P P									578316
M 16 ST PROSER 1									
M									574520 R
V12									574522 R
V150					M 22 45° (PR-2B)3)	574526 R			574524 R 574526 R
V 22		V 15 ¹⁾	578328					M 28 45° (PR-2B) ³⁾	574528 R
V28									574530 R
V16 42 Pro. 2019		V 28	578336						578328
VI 18 45 Pr. 2019									578332
SAMPHAPPINS 174,50 174,5		V 18 45° (PR-2B)3)	574506 R		V 28	578336			578334 578336
SAME PROBLEM SA 12 ST8510									578604
Saies 10000		SA 12	578510		V 15 45° (PR-2B) ³⁾	574504 R			574502 R
Serie 11000 SA 16									574504 R 574506 R
\$A 18		SA 16							574508 R
SA28 578522 PURAPPESS SA 14 578514 THPESS TH 20 57834 THPESS TH 20 THPESS TH 20 57834 THPESS TH 20					V 35 45° (PR-2B) ³⁾	574512 R			574510 R
M 12							SANPRO		574512 R 578352
M 18			578310						578358
M 22									578362
M 55		M 22 1)	578316				SATEC SK VITerm		
M 12 45 (PR-28)** 57450 R M 15 ** M 16 45 (PR-28)** 57450 R M 15 ** M 17 45 (PR-28)** 57450 R M 18 ** M 18 4					SA 28	578522	OATEO OR VITCHIII		578356
M 19		M 12 45° (PR-2B)3)	574520 R						578358
M 22 45 [PR.28]									578362 578364
M 35 45" PR-28									578386
V 12 S 778334									578348
V 14					M 12 45° (PR-2B)3)	574520 R			578354
V15								TH 20	578358
V 16							Cobuser Eittings		
V18									578312
V 22 S78336									578314
V35 S78004 V15 S78232 M35 S78304 V15 S78232 M35 S78304 V14 S78232 S78304 V14 S78232 S78304 M15 S78232 S78304 S78232 S78304 S78232 S78304 S78232		V 22 ¹⁾	578334		V 14	578326			
V12 45° (PR-2B)									578390
V 15 45" (PR-2B) 574504 R V 18 578332 M 18 45" (PR-2B) 57455 V 16 45" (PR-2B) 574508 R V 22 578334 M 22 45" (PR-2B) 57455 V 18 45" (PR-2B) 574508 R V 22 578334 M 22 45" (PR-2B) 57455 V 22 45" (PR-2B) 574508 R V 28 578334 M 22 45" (PR-2B) 57455 V 22 45" (PR-2B) 574508 R V 28 578306 M 28 45" (PR-2B) 57455 V 23 45" (PR-2B) 574510 V 12 45" (PR-2B) 574508 R V 12 45" (PR-2B) 5		V 12 45° (PR-2B)3)	574502 R						574520 R
VG 16 45" (PR-2B)									574522 R 574524 R
V18 45 (PR-2B)		VG 16 45° (PR-2B)3)	574538 R					M 22 45° (PR-2B) ³⁾	574526 R
V28					V 28	578336			574528 R
SANHA-Press SA 12		V 28 45° (PR-2B) ³⁾	574510 R				Seppelfricke		578324
Pressfittings SA 14 578512 V10 45 (PR-2B) 574508 R V35 (PR-2B) 574508 R	SANHA Proce	V 35 45° (PR-2B) ³⁾					VSH SudoPress	V 15	578328
SATIS 37.6514 V.18 45° (PR.2B)3 574508 R V.28 5783.2 SATIS 578516 V.22 45° (PR.2B)3 574508 R V.22 45° (PR.2B)3 574508 R V.23 45°	Pressfittings	SA 14	578512						578332 578334
SA18 578518 V.22 45" (PR-2B) 57450 R V.35 57800 SA22 578520 V.35 45" (PR-2B) 574510 R V.28 45" (PR-2B) 57450 R SA28 578522 SA11 SA11 SA11 SA11 SA11 SA11 SA11 SA	Serie 6000						VISU-CONTO		578336
SA 28 578522 V 35 45° (PR.2B)3 574512 V 15 45° (PR.2B)3 574512 V 18 45° (PR.2B)3 574514		SA 18							578604
M 1		SA 22	578520 578522						574502 R 574504 R
M 18		M 12	578310			578510		V 18 45° (PR-2B)3)	574506 R
M 22 SA 22 S78520 Seppelfricke V 12 S78326 SA 28 S78522 Seppelfricke V 12 S78328 S78390 M 12 S78310 Seppelfricke V 15 S78328 S78390 M 12 S78310 Seppelfricke V 15 S78328 S78390 M 15 S78314 Edelstahl V 22 S78328 S78328 S78328 S78328 S78328 S78328 S78336 S78336 S78336 S78336 S78336 S78338 S78				Serie 24000	SA 15 SA 18				574508 R
M 28 578316 SA 28 578522 Seppelfricke V 12 578330 M 12 578390 M 12 578310 Seppelfricke V 15 57832 M 15 45° (PR-2B)³ 57452 R M 15 ¹ 578312 V SH SudoPress V 18 57833 M 15 45° (PR-2B)³ 57452 R M 18 ¹ 578312 V SH SudoPress V 18 57833 M 18 45° (PR-2B)³ 57452 R M 18 ¹ 578314 Edelstahl V 22 57833 M 18 45° (PR-2B)³ 57452 R M 22 ¹ 578316 V 12 £5° (PR-2B)³ 57452 R M 22 ¹ 578316 V 12 £5° (PR-2B)³ 57452 R M 22 ¹ 578316 V 12 £5° (PR-2B)³ 57452 R M 22 ¹ 578316 V 12 £5° (PR-2B)³ 57452 R M 25 £5°		M 22 1)	578316		SA 22	578520			574510 R 574512 R
M 12 45° (PR-2B)³ 574520 R M 15 ¹5° 578312 VSH SudoPress V 18 578314 Edelstahl V 22 57833 M 18 45° (PR-2B)³ 574524 R M 18 ¹0° 578314 Edelstahl V 22 57833 M 22 45° (PR-2B)³ 574524 R M 22 ¹5° 67824 R M 22 ¹5° 678318 V 15 45° (PR-2B)³ 574526 R M 28 \$5° (PR-2B)³ 574526 R M 28 \$5° (PR-2B)³ 574526 R M 35 57836 V 12 45° (PR-2B)³ 574520 R V 15 ¹0° 578326 M 18 ¼5° (PR-2B)³ 574524 R V 15 ¼5° (PR-2B)³ 574520 R V 15 ½5° 67828 M 22 ¼5° (PR-2B)³ 574524 R V 15 ¼5° (PR-2B)³ 574520 R V 15 ½5° 67828 M 22 ¼5° (PR-2B)³ 574524 R V 15 ¼5° (PR-2B)³ 574520 R V 15 ½5° 67828 M 22 ¼5° (PR-2B)³ 574524 R V 15 ¼5° (PR-2B)³ 574520 R V 15 ½5° 67828 M 22 ¼5° (PR-2B)³ 574524 R V 15 ½5° 67828 M 22 ¼5° (PR-2B)³ 574524 R V 15 ½5° 67828 M 28 ¼5° (PR-2B)³ 574524 R V 15 ½5° 67824 R V 12 ¼5° (PR-2B)³ 574520 R V 15 ½5° 578324 V 15 ½5° 67828 M 28 ¼5° (PR-2B)³ 574526 R V 22 ¼5° (PR-2B)³ 574520 R V 15 ½5° 578324 V 15 ½5° 578334 V 15 ½5° 578								V 12	578324
M 15 45° (PR-2B)³ 574524 R M 22 ° 578314 Edelstahl V 22 578336 M 22 45° (PR-2B)³ 574526 R M 22 ° 578316 V 578316 V 578316 V 578316 M 22 45° (PR-2B)³ 574526 R M 28 578318 M 28 45° (PR-2B)³ 574526 R M 28 578318 M 28 45° (PR-2B)³ 574526 R M 35 578300 M 35 45° (PR-2B)³ 574530 R M 12 45° (PR-2B)³ 574520 R V 12 45° (PR-2B)³ 574520 R V 12 45° (PR-2B)³ 574520 R V 14 5° 578324 M 15 45° (PR-2B)³ 574522 R V 15 45° (PR-2B)³ 574520 R V 18 45° (PR-2B)³ 574520 R V									578328
M 16 45° (PR-2B)³ 574526 R M 28 578316 Visu-Control V 28 57833 M 28 45° (PR-2B)³ 574526 R M 28 578318 V 35 57860 M 35 45° (PR-2B)³ 574526 R M 35 57850 M 35 45° (PR-2B)³ 574520 R M 12 45° (PR-2B)³ 574520 R V 12 45° (PR-2B)³ 574520 R V 15 45° (PR-2B)³ 574520 R V 18		M 15 45° (PR-2B)3)	574522 R		M 18 ¹⁾	578314			578334
M 28 45° (PR-2B)3 574528 R M 35 578300 V 32 45° (PR-2B)3 574520 R V 12 45° (PR-2B)3 574520 R V 13 45° (PR-2B)3 574520 R V 14 45° (PR-2B)3 574520 R V 15 45° (PR-2B)3 574520 R V 18 45°		M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾						V 28	578336
V12 S76324 M12 45 (PR-2B) S74522 R V15 45 (PR-2B) S74525 R V14 45 (PR-2B) S74525 R V14 45 (PR-2B) S74525 R V15 45 (PR-2B) S74525 R V18 45 (PR-2B) S74526 R V18 45 (PR-2B		M 28 45° (PR-2B) ³⁾	574528 R						578604
V14 578326					M 12 45° (PR-2B)3)	574520 R			574502 R 574504 R
VG 14 576328 M 22 45° (PR-2B)3 574526 R V22 45° (PR-2B)3 574526 R V22 45° (PR-2B)3 574526 R V18		V 14	578326		M 18 45° (PR-2B)3)			V 18 45° (PR-2B)3)	574506 R
V 16 578330 M 25 (PR-2B)³ 57450 R V 35 45° (PR-2B)³ 57450 Seppelfricke V 35 45° (PR-2B)³ 57451 V 16 10 578334 V 12 578324 Seppelfricke V 15 578328 V 22 10 578332 V 15 10 578328 Kupfer V 18 578332 V 28 578336 V 18 10 578332 Kupfer V 18 578332 V 35 578604 V 22 10 578334 V 18-Uniform V 22 57833 V 12 45° (PR-2B)³ 574502 R V 28 578336 V 28 578336 V 12 45° (PR-2B)³ 574503 R V 28 578604 V 28 578604 V 15 45° (PR-2B)³ 574503 R V 12 45° (PR-2B)³ 574502 R V 12 45° (PR-2B)³ 574504 V 16 45° (PR-2B)³ 574504 R V 12 45° (PR-2B)³ 574504 R V 15 45° (PR-2B)³ 574504 V 18 45° (PR-2B)³ 574506 R V 18 45° (PR-2B)³ 574506 R V 18 45° (PR-2B)³ 574504 V 28 45° (PR-2B)³ 574508 R V 12 45° (PR-2B)³ 574508 R V 18 45° (PR-2B)³ 574508 V 28 45° (PR-2B)³		VG 14 V 15 ¹⁾			M 22 45° (PR-2B) ³⁾	574526 R			574508 R 574510 R
VG 16 578340 W 35 (FN-2B)** 578324 Seppelfricke V 12 57832 V 18 **\text{**} 578332 V 12 578332 V 15 **\text{**} 578328 V 518 JudoPress V 15 57832 V 22 **\text{**} 5783334 V 18 **\text{**} 578332 Kupfer V 18 578332 V 28 578336 V 18 **\text{**} 578332 Kupfer V 18 578332 V 35 578604 V 22 **\text{**} 578834 V 18 **\text{**} 578332 V 12 45^* (FR-2B)**\text{**} 574502 R V 22 **\text{**} 578336 V 23 **\text{**} 578336 V 24 45^* (FR-2B)**\text{**} 574502 R V 35 578604 V 35 578604 V 15 45^* (FR-2B)** 574536 R V 12 45^* (FR-2B)**\text{**} 574502 R V 12 45^* (FR-2B)**\text{**} 574502 R V 15 45^* (FR-2B)**\text{**} 574502 R V 18 45^* (FR-2B)**\text{**}		V 16	578330						574510 R 574512 R
\text{V12}^9\text{V18}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V35}^9\text{V360}^9\text{V35}^9\text{V360}^9V		VG 16 V 18 1)	578340		V 12	578324			578324
V 28 578336 V 18 ° 5/8332 V 18 ° 5/83332 V 18 ° 5/8332		V 22 ¹⁾	578334		V 15 ¹⁾	578328			578328 578332
\(\begin{array}{c ccccccccccccccccccccccccccccccccccc		V 28	578336		V 18 ⁹ V 22 ¹⁾			V 22	578334
\(\text{V} \) \(\te					V 28	578336			578336
VG 16 45° (PR.2B)° 574538 R V 15 45° (PR.2B)° 574504 R V 15 45° (PR.2B)° 574504 R V 15 45° (PR.2B)° 574505 R V 18 45° (PR.2B)° 574506 R V 22 45° (PR.2B)° 574506 R V 28 45° (PR.2B)° 57		VG 14 45° (PR-2B)3)	574536 R						578604 574502 R
V 18 45° (PR.2B)³ 574506 R V 18 45° (PR.2B)³ 574506 R V 18 45° (PR.2B)³ 574508 R V 22 45° (PR.2B)³ 574508 R V 22 45° (PR.2B)³ 574508 R V 22 45° (PR.2B)³ 57450 V 28 45° (PR.2B)³ 574510 R V 28 45° (PR.2B)³ 574510 R V 28 45° (PR.2B)³ 574510 R		VG 16 45° (PR-2B)3)	574504 K 574538 R		V 15 45° (PR-2B) ³⁾	574504 R		V 15 45° (PR-2B)3)	574504 R
V 28 45° (PR-2B) ³⁾ 574510 R V 28 45° (PR-2B) ³⁾ 574510 R V 28 45° (PR-2B) ³⁾ 574510		V 18 45° (PR-2B) ³⁾	574506 R		V 18 45° (PR-2B) ³⁾	574506 R			574506 R
V 25 450 (DD 2013) 574542 D V 25 450 (DD 2013) 574542 D V 25 450 (DD 2013) 57454		V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2R) ³⁾	5/4508 R 574510 R		v 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾			V 22 45 (PK-2B) ³⁾	574508 R 574510 R
۷ عن عن ر (۲۸-کهای ۱۹۵۰ کام ۱۹۵۰ (۲۸-کهای ۱۹۵۰ کام ۱۹۵ کام ۱۹ کام ۱۹۵		V 35 45° (PR-2B) ³⁾	574512 R		V 35 45° (PR-2B) ³⁾	574512 R		V 35 45° (PR-2B) ³⁾	574512 R

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

¹⁾ Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

²⁾ For taking suitable pressing inserts.

³⁾ Adapter tongs are required for driving pressing rings (PR), see page 146.

⁴⁾ Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw. The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue. Pressing tongs for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
Seppelfricke	V 12 V 15	578324
VSH SudoPress Kupfer Gas	V 18	578328 578332
Visu-Control	V 22	578334
	V 28	578336
	V 35 V 12 45° (PR-2B) ³⁾	578604 574502 R
	V 15 45° (PR-2B) ³	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Seppelfricke	V 15	578328
VSH SudoPress	V 18	578332
Kupfer Solar	V 22	578334
Visu-Control	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
Seppelfricke	M 12	578310
VSH XPress C-Stahl	M 15 M 18 ¹⁾	578312 578314
O-Otarii	M 22	578316
	M 28 ¹⁾	578318
	M 35	578390
	M 12 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾	574520 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Seppelfricke	M 15	578312
VSH XPress	M 18 ¹⁾	578314
Edelstahl	M 22 M 201)	578316
	M 28 ¹⁾ M 35	578318 578390
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Seppelfricke	M 15	578312
VSH XPress	M 18 ¹⁾	578314
Edelstahl gas	M 22 M 28 ¹⁾	578316 578318
	M 35	578390
Seppelfricke	M 12	578310
VSH XPress Kupfer	M 15 M 18 ¹⁾	578312 578314
rapioi	M 22	578316
	M 28 ¹⁾	578318
	M 35 M 12 45° (PR-2B) ³⁾	578390 574520 R
	M 15 45° (PR-2B) ³	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574526 R 574528 R
	M 35 45° (PR-2B) ³	574530 R
Seppelfricke	M 15	578312
VSH XPress Kupfer gas	M 18 ¹⁾ M 22	578314 578316
Ruplet gas	M 28 ¹⁾	578318
	M 35	578390
SESTA	TH 14	578348
SESTA GAS	TH 16 TH 20	578352 578358
	TH 26	578362
	TH 32	578364
SESTA sistema	H 16 H 20	578400 578406
multistrato	TH 14	578348
	TH 16	578352
	TH 18 TH 20	578356 578358
	TH 20 TH 26	578362
	TH 32	578364
	TH 40 U 16	578624 578374
	U 16 U 20	578374 578378
SLOVARM	U 16	578374
PEX-THERM	U 20	578378
	H 26 U 32	578410 578382
	H 16	578400
	H 20	578406
	H 26 H 32	578410 578412
SOMATHERM	H 16	578400
MULTI'X	H 20	578406
	H 26 H 32	578410 578412
	H 32 TH 16	578412 578352
	TH 20	578358
	TH 26	578362
	TH 32 U 16	578364 578374
	U 20	578378
	U 32	578382
SOMATHERM SomaPRESS	H 12 H 16	578396 578400
Juliai NLJO	H 20	578406
	H 25	578408
	RFz 12	578490
	RFz 16 RFz 20	578492 578494
	RFz 25	578496
	U 16	578374
	U 20 U 25	578378 578380

		V / (O O O III I I I
System	Pressing contour	ArtNo.
STANDARD HIDRAULICA	U 16 U 18	578374 578376
MultiStandard	U 20	578378
	U 25 U 32	578380 578382
OTEL DI	U 40	578386
STELBI Polikraft	H 16 H 20	578400 578406
	H 26	578410
	TH 16 TH 20	578352 578358
	TH 26	578362
	TH 32 TH 40	578364 578624
	U 16	578374
STELBI	U 20 TH 16	578378 578352
Stelgas	TH 20	578358
STPC STPEX	TH 26 TH 16	578362 578352
OII O OII EX	TH 20	578358
Systerm Ewoprex	TH 26 H 16	578362 578400
Оузівіні Ежорівх	H 20	578406
	H 26 H 32	578410 578412
	TH 16	578352
	TH 20 TH 26	578358 578362
	TH 32	578364
	U 16 U 20	578374 578378
	U 32	578382
Systerm WELCO-Gas	H 16 A H 20 A	578420 578426
WELCO-Gas	H 26 A	578430
Outhors	H 32 A	578432
Systerm WOPREX	H 14 A H 16 A	578418 578420
	H 17 A	578422
	H 20 A H 26 A	578426 578430
	H 32 A	578432
	Т	
TDM DDAGO		570400
TDM BRASS Serie 1600	H 16 H 18	578400 578404
	H 20	578406
	H 25 578408 H 26 578410	
	H 32	578412
	TH 16 TH 18	578352 578356
	TH 20	578358
	TH 25 TH 26	578360 578362
	THL 32	578368
	TH 40 U 16	578624 578374
	U 18 578376 U 20 578378 U 25 578380	578376
	C 26	578392
TDM BRASS	U 32 TH 16	578382 578352
Serie 1700 gas	TH 20	578358
	TH 26 THL 32	578362 578368
TermoConcept	Basic E01 ²⁾	578618
TC-PRESS THERMOLUTZ	H 14	578398
	H 16	578400
TE-SA	TH 20 TH 14	578358 578348
TE-SA press	TH 16	578352
serie 800	TH 18 TH 20	578356 578358
	TH 26	578362
	TH 32 TH 40	578364 578624
TIEMME	TH 14	578348
AL-COBRAPEX Serie 1650	TH 16 TH 18	578352 578356
	TH 20	578358
	TH 25 TH 26	578360 578362
	THL 32	578368
TIEMME	TH 40 RFz 12	578624 578490
Serie 1700 PE-X	RFz 16	578492
a pressare	RFz 20 RFz 25	578494 578496
TIES 41	RFz 32	578498
TIEMME TIEMME Gas	TH 16 TH 20	578352 578358
	TH 26	578362
TIGRE	THL 32 TH 16	578368 578352
ALPEX GÁS	TH 20	578358
	TH 26 TH 32	578362 578364
TKM	TH 14	578348
Systemtechnik	TH 16 TH 20	578352 578358
	TH 26	578362
	TH 32	578364 578624

System	Pressing contour	ArtNo.
TRA MULTITRAPRESS	U 16 U 18	578374 578376
MOETITO II TEGO	U 20	578378
	U 25 U 32	578380 578382
	U 40	578386
TRA TRAPRESS	H 12	578396
	H 16 H 20	578400 578406
	H 25	578408
	H 32	578412
	RFz 12 RFz 16	578490 578492
	RFz 20	578494
	RFz 25 RFz 32	578496 578498
TWEETOP	U 16	578374
	U 20	578378
	U 25 U 32	578380 578382
	U 40	578386
	U	
UNICAL AG MAX-MULTIPEX	U 16 U 20	578374 578378
WAX-WOLTIFLX	H 26	578410
	C 26	578392
UNIDELTA	U 32 TH 16	578382 578352
DeltAll	TH 20	578358
	TH 26	578362
	TH 32 TH 40	578364 578624
	H 16	578400
	H 20 H 26	578406 578410
	H 26 H 32	578410 578412
	U 16	578374
	U 20 U 32	578378 578382
	U 32 U 40	578382 578386
UNIDELTA	TH 16	578352
DeltAll GAS	TH 20 TH 26	578358 578362
	TH 32	578364
	H 16	578400
	H 20 H 26	578406 578410
	H 32	578412
	U 16	578374
	U 20 U 32	578378 578382
Uponor MLC	UP 14	578576
	UP 16 UP 18	578578 578580
	UP 20	578582
	UP 25	578584
	UP 32 U 40	578586 578386
Uponor MLC-D	UP 16	578578
	UP 20 UP 25	578582 578584
	UP 32	578586
Uponor MLC-G	UP 20	578582
	UP 25 UP 32	578584 578586
Uponor	UP 16	578578
Uni Pipe PLUS	UP 20	578582
	UP 25 UP 32	578584 578586
	V	
Valsir Bravopress	B 16 B 20	578468 578472
	B 26	578474
		E70/7C
	B 32	578476
	F 16	578456
	F 16 F 20 F 26	
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾	578456 578460 578462 574550 R
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	578456 578460 578462 574550 R 574552 R
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16	578456 578460 578462 574550 R 574552 R 574554 R 578400
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16 H 20	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16	578456 578460 578462 574550 R 574552 R 574554 R 578400
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16 H 20 H 26 H 32 H 32 V	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578410 578602
	F 16 F 20 F 26 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16 H 20 H 20 H 32 H 32 V TH 16	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578352
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 16 H 20 H 20 H 32 H 32 V TH 16 TH 20	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578410 578602
	F 16 F 20 F 26 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 20 TH 26 TH 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578400 578410 578412 578602 578352 578358 578362 578364
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 16 H 20 H 20 H 32 H 32 V TH 16 TH 20 TH 26 TH 20 TH 26 TH 32 U 16	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578352 578352 578362 578362 578364 578374
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U TH 32 U TH 32 U 16 U 20	578456 578460 578462 574550 R 574552 R 574554 R 578400 578400 578410 578412 578602 578352 578358 578362 578364
	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 16 H 20 H 32 H 32 V TH 16 TH 20 TH 26 TH 26 U 16 U 20 C 26 U 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578352 578352 578362 578364 578374 578374 578378 578378 578378 578378
Valsir PEXAL	F 16 F 20 F 26 45° (PR-2B)³) F 20 45° (PR-2B)³) F 26 45° (PR-2B)³) H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578400 578410 578412 578602 578352 578352 578364 578364 578364 578374 578374 578392 578382 578382
Valsir PEXAL	F 16 F 20 F 26 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 16 H 20 H 32 H 32 V TH 16 TH 20 TH 26 TH 26 U 16 U 20 C 26 U 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578352 578352 578362 578364 578374 578374 578378 578378 578378 578378
Valsir PEXAL	F 16 F 20 F 26 45° (PR-2B)³) F 20 45° (PR-2B)³) F 26 45° (PR-2B)³) H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 32 U 16 U 20 C 26 U 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578400 578410 578412 578602 578352 578358 578362 578364 578374 578374 578392 578392 578392 578398 578400 578400 578410
Valsir PEXAL	F 16 F 20 F 26 45° (PR-2B)³) F 20 45° (PR-2B)³) H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 32 U 16 U 20 C 26 U 32 H 16 H 20 H 32 U 16 U 20 C 26 U 32 H 16 H 32 U 16 H 32 U 16 U 20 C 26 U 32 H 16 H 32 H 16 H 32 U 16 U 20 C 26 U 32 H 16 H 32 U 16 U 20 C 26 U 32 H 16 H 32 U 16 U 20 C 26 U 32 H 16 U 32 H 16 U 32 U 32 U 32 U 32 U 32 U 32 U 32 U 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578352 578352 578358 578364 578374 578374 578374 578374 578382 578382 578382 578382 578382 578388 578400 578406 578410
Valsir PEXAL	F 16 F 20 F 26 45° (PR-2B)³) F 20 45° (PR-2B)³) F 26 45° (PR-2B)³) H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 32 U 16 U 20 C 26 U 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578400 578410 578412 578602 578352 578358 578362 578364 578374 578374 578392 578392 578392 578398 578400 578400 578410
Valsir PEXAL	F 16 F 20 F 26 45° (PR-2B)³) F 20 45° (PR-2B)³) H 16 H 20 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 32 U 16 U 20 C 26 U 32 H 16 H 20 H 20 H 20 H 20 H 20 H 20 H 20 H 20	578456 578460 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578358 578362 578358 578364 578374 578374 578374 578379 578406 578410 578410 578412 578602 578388
Valsir PEXAL	F 16 F 20 F 26 F 26 F 16 45° (PR-2B)³) F 26 45° (PR-2B)³) H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 26 H 32 H 32 H 17 H 18 H 20 H 32 H 32 H 32 H 33 H 34 H 35 H 36 H 36 H 37 H 38	578456 578460 578462 574450 R 574552 R 574552 R 574554 R 578400 578410 578410 578412 578602 578352 578352 578364 578374 578378 578392 578382 578388 578400 578410 578410 578410 578410 578410 578410 578410 578410 578410 578410 578410 578410 578410 578412 578352 578352 578352
Valsir PEXAL	F 16 F 20 F 26 45° (PR-2B)³) F 20 45° (PR-2B)³) H 16 H 20 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 26 H 32 U 16 U 20 TH 26 TH 32 U 16 U 20 TH 26 TH 32 U 16 U 32 U 17 U 32 U 18 U 32 U 19 U 19 U 19 U 19 U 19 U 19 U 19 U 19	578456 578460 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578358 578362 578358 578364 578374 578374 578374 578379 578406 578410 578410 578412 578602 578388
Valsir PEXAL	F 16 F 20 F 26 F 26 45° (PR-2B)³) F 26 45° (PR-2B)³) H 16 H 20 H 26 H 32 H 32 V TH 16 TH 20 TH 26 TH 32 U 16 U 20 C 26 U 32 H 14 H 16 H 20 H 32 H 32 V TH 16 TH 20 TH 20 TH 32 U 16 U 20 C 26 U 32 TH 16 TH 20 TH 16 TH 20 TH 26 TH 32 TH 16 TH 20 TH 32 TH 16 TH 32 TH 16 TH 20 TH 26 TH 32 TH 26 TH 32 TH 32 TH 32 TH 32	578456 578460 578462 574550 R 574552 R 574554 R 578400 578406 578410 578412 578602 578352 578358 578364 578374 578374 578374 578392 578393

System	Pressing contour	ArtNo.
Van Marcke Log.	TH 16	578352
Tubipex	TH 17 TH 20	578354 578358
	TH 26	578362
	TH 32	578364
	TH 40	578624
Van Marcke Log.	M 12	578310
Tubipress	M 15	578312
	M 18	578314
	M 22	578316
	M 28	578318
	M 35	578390
	M 12 45° (PR-2B) ³⁾	574520 R 574522 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Variotherm	TH 11,6	578344
System TH	TH 16	578352
•	TH 20	578358
Viega	VX 12	578550
Fonterra	VP 14/15	578480
	VP 16/17	578482
	VP 20	578484
V6 D61	VP 25	578486
Viega Pexfit	VX 16 VX 20	578552
	VX 20 VX 25	578554 578556
Viega Pexfit	VX 16	578552
Fosta G	VX 10 VX 20	578554
	VX 25	578556
Viega Prestabo	V 12	578324
-	V 15	578328
	V 18	578332
	V 22	578334
	V 28	578336
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾	574508 R 574510 R
Viega Profipress	V 12	578324
viega i Tolipiess	VG 14	578338
	V 15	578328
	VG 16	578340
	V 18	578332
	V 22	578334
	V 28	578336
	V 35	578604
	V 12 45° (PR-2B) ³⁾	574502 R
	VG 14 45° (PR-2B) ³⁾	574536 R
	V 15 45° (PR-2B) ³⁾	574504 R
	VG 16 45° (PR-2B) ³⁾	574538 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾	574508 R 574510 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Viega	V 12	578324
Profipress G	V 12 V 15	578328
	V 18	578332
	V 22	578334
	V 28	578336
	V 35	578604
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
Viogo	V 35 45° (PR-2B) ³⁾	574512 R
Viega Profipress S	V 12 V 15	578324 578328
i iolihi coo o	V 15 V 18	578328 578332
	V 22	578334
		J1 000 T
		578336
	V 28	578336 578604
	V 28 V 35	578604
	V 28 V 35 V 12 45° (PR-2B) ³⁾	
	V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	578604 574502 R
	V 28 V 35 V 12 45° (PR-2B) ³⁾	578604 574502 R 574504 R
	V 28 V 35 V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	578604 574502 R 574504 R 574506 R

System	Pressing contour	ArtNo.
Viega	V 12	578324
Profipress Therm	V 15	578328
	V 18	578332
	V 22	578334
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
Viega ProPress	VUS ½" (OD 15,9 mm)	578566
System USA	VUS 3/4" (OD 22,2 mm)	578568
System OSA	. ,	578570
	VUS 1" (OD 28,6 mm)	
	VUS 11/4" (OD 34,9 mm)	
Viega Propress	VAU 15 (OD 12,7 mm)	578630
WATER System	VAU 20 (OD 19,1 mm)	578632
AUS	VAU 25 (OD 25,4 mm)	578634
	VAU 32 (OD 31,8 mm)	578636
Viega PropressG	VAU 15 (OD 12,7 mm)	578630
GAS System	VAU 20 (OD 19,1 mm)	578632
AUS	VAU 25 (OD 25,4 mm)	578634
	VAU 32 (OD 31,8 mm)	578636
Viega Raxinox	VRX 16	578640
•	VRX 20	578642
Viega Raxofix	VRX 16	578640
.g	VRX 20	578642
	VRX 25	578644
	VRX 32	578646
Viega Sanfix	VP 16/17	578482
viega SaiiliX	VP 16/17 VP 20	578484
	VP 25	578486
	VP 32	578488
Viega Sanpress	V 12	578324
	V 15	578328
	V 18	578332
	V 22	578334
	V 28	578336
	V 35	578604
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Viega	V 15	578328
-	V 13 V 18	578332
Sanpress Inox		
	V 22	578334
	V 28	578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B)3)	574512 R
Viega	V 15	578328
Sanpress Inox G	V 18	578332
	V 22	578334
	V 28	578336
	V 35	578604
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 22 45° (PR-2B) ³⁾	
	' '	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Viessmann	TH 14	578348
	TH 16	578352
	TH 20	578358
	TH 26	578362
	TH 32	578364
VINSAR	TH 16	578352
PEX-AL-PEX	TH 20	578358
	TH 26	578362
	TH 32	
\/a=a 0 N 4		578364
Vogel & Noot	TH 16	578352
EASYTEC	TH 20	578358
	TH 26	578362
	11120	
	TH 32	578364

System	Pressing contour	ArtNo.
VSH MultiPress	U 14 U 16	578372 578374
	U 20	578374 578378
	U 25	578380
	U 32	578382
	U 40	578386
	TH 14	578348
	TH 16	578352
	TH 20	578358
	TH 25	578360
	TH 26	578362
	TH 32	578364
	TH 40	578624
VSH	V 12	578324
SudoPress Carbon	V 15	578328
	V 18	578332
	V 22	578334
	V 28	578336
	V 35	578604
VSH	V 12	578324
SudoPress Copper	V 15	578328
	V 18	578332
	V 22	578334
	V 28	578336
V(011	V 35	578604
VSH Cude Deece	V 12	578324
SudoPress	V 15	578328
Copper Gas	V 18 V 22	578332
	V 22 V 28	578334
	V 28 V 35	578336 578604
VSH	V 15	578328
SudoPress	V 15 V 18	578332
Stainless	V 22	578334
Otalilless	V 28	578336
	V 35	578604
VSH	M 12	578310
XPress Carbon	M 15	578312
	M 18 ¹⁾	578314
	M 22	578316
	M 28 ¹⁾	578318
	M 35	578390
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
VSH	M 12	578310
XPress Copper	M 15	578312
	M 18 ¹⁾	578314
	M 22	578316
	M 28 ¹⁾	578318 578300
	M 35 M 12 45° (PR-2B) ³⁾	578390 574520 P
	M 15 45° (PR-2B) ³⁾	574520 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
VSH	M 15	578312
XPress Copper	M 18 ¹⁾	578314
GAS	M 22	578316
	M 28 ¹⁾	578318
	M 35	578390
VSH	M 15	578312
VD 01-1-1	M 18 ¹⁾	578314
XPress Stainless	M 22	578316
APress Stainless	IVI ZZ	
Apress Stainless	M 28 ¹⁾	578318
APress Stainless		578318 578390
XPress Stainless	M 28 ¹⁾	
APress Stainless	M 28 ¹⁾ M 35	578390
APress Stainless	M 28 ¹⁾ M 35 M 15 45° (PR-2B) ³⁾	578390 574522 R
APress Stainless	M 28 ¹⁾ M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	578390 574522 R 574524 R

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

¹⁾ Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

²⁾ For taking suitable pressing inserts.

³⁾ Adapter tongs are required for driving pressing rings (PR), see page 146.

⁴⁾ Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw. The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue. Pressing tongs for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
VSH	M 15	578312
XPress Stainless	M 18 ¹⁾	578314
Gas	M 22	578316
	M 28 ¹⁾	578318
	M 35	578390
	W	
Meier Tobler	U 16	578374
Metalplast - Stramax	U 18 U 20	578376
	U 25	578378 578380
	U 32	578382
	U 40	578386
Watts MTR	TH 16	578352
Art press	TH 20	578358
7 at proop	TH 26	578362
	TH 32	578364
WATTS	US ¾"	578534
RADIANT	US ½"	578536
Watts WaterPEX	US ¾"	578538
	US 1"	578540
WATTS	US %"	578534
RADIANT	US 1/2"	578536
Watts	US 3/4"	578538
RadiantPEX	US 1"	578540
WATTS	U 16 (½")	578374
RADIANT	U 20 (%")	578378
Watts	U 25 (¾")	578380
RadiantPEX-AL	U 32 (1")	578382
Wavin	U 14	578372
Tigris K1/K5	U 16	578374
	U 20	578378
	U 25 U 32	578380
	U 40	578382 578386
Wavin	U 14	578372
Tigris M1/M5	U 16	578374
rigita wi i/ivia	U 20	578378
	U 25	578380
	U 32	578382
	U 40	578386
WeeConPress	M 12	578310
Alu	M 15	578312
	M 18	578314
	M 22	578316
	M 28	578318
	M 35	578390
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 12	578324
	V 15	578328
	V 18	578332
	V 22	578334
	V 28	578336
	V 35	578604
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
	SA 12	578510

System	Pressing contour	ArtNo.
WeeConPress	M 12	578310
C-Stahl	M 15	578312
	M 18	578314
	M 22	578316
	M 28	578318
	M 35	578390
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
WeeConPress	M 12	578310
lnox	M 15	578312
	M 18	578314
	M 22	578316
	M 28	578318
	M 35	578390
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
WeeConPress	M 12	578310
Kupfer	M 15	578312
	M 18	578314
	M 22	578316
	M 28	578318
	M 35	578390
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B)3)	574530 R
WeeConFlex	H 16	578400
MVR	H 20	578406
	H 26	578410
	H 32	578412
	U 40	578386
	TH 16	578352
	TH 20	578358
	TH 26	578362
	TH 32	578364
	TH 40	578624
WEM	U 16	578374
WIELAND	TH 14	578348
cuprotherm	TH 16	578352
CTX	TH 18	578356
	TH 20	578358
	TH 26	578362
WKS-Press	TH 14	578348
***************************************	TH 16	578352
	TH 17	578354
	TH 20	578358
	TH 26	578362
	TH 26 TH 32	
		578364
WÜDTU	TH 40	578624
WÜRTH	TH 16	578352
Würth	TH 20	578358
	TH 26 HE 32	578362 578370

System	Pressing contour	ArtNo.
	X	
XtraConnect	F 16	578456
	F 20	578460
	F 26	578462
	F 32	578464
	F 16 45° (PR-2B)3)	574550 R
	F 20 45° (PR-2B)3)	574552 R
	F 26 45° (PR-2B)3)	574554 R
	F 32 45° (PR-2B)3)	574556 R
	H 16	578400
	H 20	578406
	H 26	578410
	H 32	578412
	TH 16	578352
	TH 20	578358
	TH 26	578362
	TH 32	578364
	U 16	578374
(DM 00)	U 20	578378
(DN 26)	U 25	578380
	U 32	578382
	VP 16 VP 20	578482 578484
	VP 32	578488
	Z	
- .		570040
Zetaesse	TH 14	578348
Multistrato EUROPEX	TH 16 TH 18	578352 578356
LUNOFLX	TH 20	578358
	TH 26	578362
	TH 32	578364
	U 14	578372
	U 16	578374
	U 18	578376
	U 20	578378
Zetaesse	TH 14	578348
Multistrato	TH 16	578352
ISOPEX	TH 18	578356
	TH 20	578358
	TH 26	578362
	TH 32	578364
	U 14	578372
	U 16	578374
	U 18	578376
JEMOTHES:	U 20	578378
ZEWOTHERM	TH 12	578346
Zewo Press Premium	TH 16	578352
	TH 17 TH 18	578354 578356
	TH 20	578358
	TH 26	578362
	TH 32	578364
	TH 40	578624
ZEWOTHERM	TH 16	578352
Zewo Press PPSU	TH 20	578358
	TH 26	578362
	TH 32	578364
ZURN	US ¾"	578534
INDUSTRIES	US 1/2"	578536
ZURN PEX	US 3/4"	578538
	US 1"	578540

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For taking suitable pressing inserts.

SA 12

SA 15 SA 18

³⁾ Adapter tongs are required for driving pressing rings (PR), see page 146.

578510

578514 578518

4) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de \rightarrow Downloads \rightarrow Product catalogues, brochures \rightarrow REMS Catalogue.

Pressing tongs for additional pressfitting systems on request.

Description	ArtNo.	
Adapter tongs Mini Z1 for driving REMS pressing rings 45° (PR-2B)	578558 RX	
Steel case with insert for adapter tongs Mini Z1 and adapter tongs Z1 and 6 REMS pressing rings V 12–35 45° (PR-2B) or M 12–35 45° (PR-2B)	574516R	
Steel case with insert for 8 pressing tongs Mini/cropping tongs Mini and compartment for pipe cutter up to 42 mm	578295 R	







REMS cropping tongs Mini

High performance cropping tongs Mini in forged and specially hardened steel for cutting threaded rods.

Steel, stainless steel up to

hardness classification 4.8 (400 N/mm²) M 6-M 10

REMS cropping tongs Mini – cuts in just 2 seconds!

Made of forged and specially hardened steel.

Reversible cropping inserts for double service life.

M cropping inserts with high precision thread contour machined on CNC machining centres for exact guiding of the threaded rod in the cutting process Pliers parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr

Threaded rod can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting

Cutting device in pliers design (Patent EP 1 459 825, patent US 7,284,330). Very compact design and low weight of the REMS Mini cropping tongs due to special arrangement of the cropping tongs connection (Patent EP 1 952 948). Recesses in the connecting plate for safe guidance of the connecting lugs for offset-free pressing (Patent EP 2 347 862).

Driven by REMS Mini-Press ACC, REMS Mini-Press 22V ACC and REMS Mini-Press S 22V ACC.











German Quality Product



Patent EP 1 952 948 Patent EP 1 459 825 Patent US 7,284,330 Patent EP 2 347 862

Supply format

REMS cropping tongs Mini. Cropping tongs with 1 pair of reversible cropping inserts for steel, stainless steel, M 6-M 10. In a carton.

Description	for threaded rods	ArtNo.	
REMS cropping tongs Mini M 6 REMS cropping tongs Mini M 8	M 6 M 8	578620 578621	
REMS cropping tongs Mini M 10		578622	

Description	for threaded rods	ArtNo.	
Cropping inserts M 6 (pair) Cropping inserts M 8 (pair) Cropping inserts M 10 (pair)	M 6 M 8 M 10	571891 571896 571866	
Steel case with insert for 8 pressing tongs Mini/cropping tongs Mini and compartment for pipe cutter up to 42 mm		578295 R	





Universal, manual radial press for producing pipe pressing joints for all common pressfitting systems.

Pressing joints with plastic and multi-layer composite tubes

Ø 10-26 mm Ø 3/8-1"

Complete range of REMS pressing tongs for all common pressfitting systems, see page 156–176.

REMS Eco-Press – universal up to \emptyset 26 mm. Secure crimping in seconds.

System advantage

Only one type of pressing tongs for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs for all common pressfitting systems (page 156–176). Highly durable pressing tongs made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Design

Compact, handy, light. Drive unit with short tubular arms only 1.6 kg. Works anywhere, free-hand, overhead, in confined areas. Secure seating of pressing tongs through locking pins. Dividable tubular arms for individual adjustment of leverage to accomodate different force demands of different pressfitting systems.

Pressing operation

A perfect joint is achieved when pressing tongs close completely. Final-lock-positioning, the pressing jaws remain in a closed position until opening. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.





German Quality Product





Supply format

REMS Eco-Press drive unit. Manual radial press with final-lock-positioning for producing pressing joints of plastic and multi-layer composite tubes Ø 10–26 mm, Ø %–1". For operating with REMS pressing tongs. With dividable tubular arms. In skin package.

ArtNo.
574000 R



Description	ArtNo.	
REMS pressing tongs, see page 156–176.		
REMS cropping tongs for threaded rods see page 179.		
Carrying bag for drive unit and for 3 pressing tongs	574436R	
Steel case with insert for drive unit and for 3 pressing tongs	574430 R	







Universal, handy electric tool for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints

Ø 10-108 (110) mm

Ø 3/8-4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 156-176.

REMS Power-Press SE - universal up to Ø 110 mm. Secure crimping in seconds. Automatic locking of pressing tongs.

System advantage

Only one type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 156–176). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing chains.

Pressing operation by touch-control
For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. The pressing tongs remain in a closed position until machine is switched and runs into reverse. The perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-mechanical drive with proven universal motor, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle. Overload protection. Safety tip switch.



Tested by electrosuisse German Quality Product





Supply format

REMS Power-Press SE Basic-Pack. Electric radial press for producing pressing joints Ø 10−108 (110) mm, Ø %-4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-mechanical drive with proven universal motor 230 V or 110 V, 50-60 Hz, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle, overload protection, safety tip switch. In sturdy steel case

And No.	
ArtNo.	
572111 R110G	

Other voltages on request.

Description	ArtNo.
REMS Power-Press SE Drive Unit	572101 R110G
REMS pressing tongs/pressing rings see page 156-	176.
REMS cropping tongs for threaded rods see page 179	
REMS cable shear for electric cable see page 179.	
Steel case with insert	570280 R









Universal, handy electric tool with switch-off signal for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints

Ø 10-108 (110) mm Ø 3/8-4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 156-176.

REMS Power-Press - universal up to Ø 110 mm. Secure crimping in seconds. Automatic locking of pressing tongs.

System advantage

Only one type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

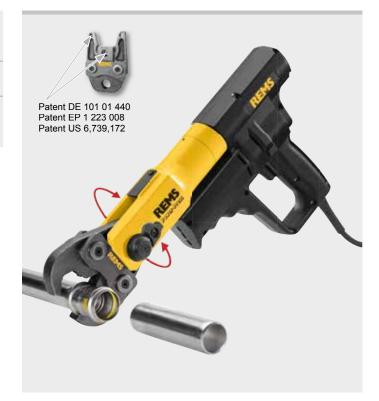
Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 156–176). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-controlFor reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. Acoustic signal after successful completion of pressing operation. The pressing tongs remain in a closed position until reset button is pushed and releases. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.



Tested by electrosuisse German Quality Product





Supply format

REMS Power-Press Basic-Pack. Electro-hydraulic radial press with switch-off signal for producing pressing joints Ø 10−108 (110) mm, Ø ¾-4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/ pressing chains. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50–60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. In sturdy steel case.

ArtNo.	
577011R110G	

Other voltages on request.

Description	ArtNo.	
REMS Power-Press Drive Unit	577001 R110G	
REMS pressing tongs/pressing rings see page 156-1	76.	
REMS cropping tongs for threaded rods see page 179.		
REMS cable shear for electric cable see page 179.		
Steel case with insert	570280 R	









Universal, handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints

Ø 10-108 (110) mm Ø %-4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 156-176.

REMS Power-Press ACC - universal up to Ø 110 mm. With automatic circuit control. Secure crimping in seconds. Automatic locking of pressing tongs.

System advantage

Only one type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC) and radial presses of other makes

All pressing tongs marked by a * have another connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings

for all common systemsComplete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 156–176). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control with ACCFor reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.



Tested by electrosuisse German Quality Product





Supply format

REMS Power-Press ACC Basic-Pack. Electro-hydraulic radial press with automatic retraction for producing pressing joints Ø 10-108 (110) mm, Ø 3/8-4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50-60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. In sturdy steel case.

	ArtNo.	
	577010 R110G	
 11		

Other voltages on request.

Description	ArtNo.
REMS Power-Press ACC Drive Unit	577000 R110G
REMS pressing tongs/pressing rings see page 15	6–176.
REMS cropping tongs for threaded rods see page 1	79.
REMS cable shear for electric cable see page 179.	
Steel case with insert	570280 R









Universal, powerful power tool with automatic circuit control for making press joints of all common press fitting systems.

Pipe pressing joints

Ø 10–108 (110) mm Ø %–4"

Complete range of REMS pressing tongs/pressing rings/ pressing rings XL for all common pressfitting systems, see page 156–176.

REMS Power-Press XL ACC – universal up to Ø 110 mm. Pressing up to Ø 110 mm in just one action. Ultra-fast, e.g. Geberit Mapress STAINLESS STEEL Ø 108 mm in only 15 seconds. With automatic circuit control. Automatic locking of pressing tongs.

System advantage

Only one type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings/pressing rings XL for all common pressfitting systems (page 156–176). Highly durable pressing tongs/XL pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings/pressing rings XL are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 5.5 kg. Long working stroke for pressings in a single action, ideal for large dimensions. Ultra-fast, e.g. Geberit Mapress STAINLESS STEEL Ø 108 mm in only 15 seconds. Ergonomically designed housing with soft grip and recessed handle. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/ pressing rings. Adjustable hand guard.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.







German Quality Product

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Supply format

REMS Power-Press XL ACC Basic-Pack. Electro-hydraulic radial press with automatic retraction for producing pressing joints Ø 10−108 (110) mm, Ø ¾−4". For driving REMS pressing tongs/pressing rings/pressing rings XL and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50−60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. In transport case.

	ArtNo.	
	579010 R110G	
Other		

Other voltages on request.

Description	ArtNo.	
REMS Power-Press XL ACC drive Unit	579000 R110G	
Adapter tongs Z6 XL for driving REMS pressing rings XL 64,0–108,0 (PR-3S)	579120R	
Adapter tongs for other REMS pressing rings see page	176.	
REMS pressing tongs/pressing rings/pressing rings X	L see page	156-176.
REMS cropping tongs for threaded rods see page 179.		
REMS cable shear for electric cable see page 179.		
Transport case with inlays and practical carrying handles	579240 R	





Universal, handy electric tool with switch-off signal for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints

Ø 10-108 (110) mm / Ø %-4

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 156-176.

REMS Akku-Press - universal up to Ø 110 mm. Secure crimping in seconds. Automatic locking of pressing tongs.

System advantage

Only one type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22V ACC) and radial presses of other makes.

All pressing tongs marked by a * have another connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings

for all common systemsComplete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 156–176). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Design

Compact, handy, light. Drive unit with battery only 4.3 kg. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. Integrated LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control
For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. Acoustic signal after successful completion of pressing operation. The pressing tongs remain in a closed position until reset button is pushed and releases. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation Li-lon PLUS technology. Highly resistant Li-lon 14.4 V battery with 3.0 Ah capacity, for long service life. Powerful and light. Li-lon 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 per battery charge. Operating temperature range -10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-Ion 230 V/14.4 V voltage supply for mains operation 230 V instead of Li-Ion battery 14.4 V, as accessory.



Tested by electrosuisse German Quality Product



International Design Award







Supply format

REMS Akku-Press Basic-Pack. Cordless radial press with switch-off signal for producing pipe pressing joints Ø 10−108 (110) mm, Ø %-4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/ pressing rings. Swivelling pressing tongs seat with automatic locking. Electrohydraulic drive with powerful battery motor 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Integrated LED work light. Battery Li-Ion 14.4 V, 3.0 Ah, rapid charger Li-lon/Ni-Cd 230 V or 110 V, 50-60 Hz, 65 W. In sturdy steel case.

		ArtNo.
		571013 R220G

Other voltages on request.

Description	ArtNo.	
REMS pressing tongs/pressing rings see page 156-1	76.	
REMS cropping tongs for threaded rods see page 179.		
REMS cable shear for electric cable see page 179.		
REMS Akku-Press drive unit, without battery	571003R14	
Battery Li-lon 14.4 V, 3.0 Ah	571555 R14	
Rapid charger Li-lon/Ni-Cd 230 V, 50-60 Hz, 65 W	571560 R220G	
Voltage supply Li-Ion 230 V/14.4 V for mains operation		
230 V instead of battery Li-Ion 14.4 V.	571565 R220	
Steel case with inlay	571290 R	
REMS cordless LED lamp see page 97	175200 R	



Universal, handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints

Ø 10-108 (110) mm / Ø %-4

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 156-176.

REMS Akku-Press ACC - universal up to Ø 110 mm. With automatic circuit control.

Secure crimping in seconds. Automatic locking of pressing tongs.

System advantage

Only one type of pressing tongs/pressing rings for all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22V ACC) and radial presses of other makes

All pressing tongs marked by a * have another connection (Patent DE 101 01 440. Patent EP 1 223 008, Patent US 6,739,172) and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 156–176). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect systemconformity, safe press jointing.

Compact, handy, light. Drive unit with battery only 4.3 kg. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for singlehand operation. Ergonomically shaped housing with recessed grip. Integrated LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings

Pressing operation by touch-control with ACCFor reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 3.0 Ah capacity, for long service life. Powerful and light. Li-lon 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 per battery charge. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-Ion 230 V/14.4 V voltage supply for mains operation 230 V instead of Li-Ion battery 14.4 V, as accessory.



Tested by electrosuisse German Quality Product











Supply format

REMS Akku-Press ACC Basic-Pack. Cordless radial press with automatic circuit control for producing pipe pressing joints Ø 10–108 (110) mm, Ø 3/6-4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Integrated LED work light. Battery Li-Ion 14.4 V, 3.0 Ah, rapid charger Li-Ion/Ni-Cd 230 V or 110 V, 50–60 Hz, 65 W. In sturdy steel case.

	ArtNo.	
	571014 R220G	

Other voltages on request.

Description	ArtNo.	
REMS pressing tongs/pressing rings see page 156-1	76.	
REMS cropping tongs for threaded rods see page 179.		
REMS cable shear for electric cable see page 179.		
REMS Akku-Press ACC drive unit, without battery	571004R14	
Battery Li-lon 14.4 V, 3.0 Ah	571555 R14	
Rapid charger Li-lon/Ni-Cd 230 V, 50-60 Hz, 65 W	571560 R220G	
Voltage supply Li-Ion 230 V/14.4 V for mains operation 230 V instead of battery Li-Ion 14.4 V.	571565 R220	
Steel case with inlay	571290 R	
REMS cordless LED lamp see page 97	175200 R	



for all common pressfitting systems

Select REMS pressing tongs/

REMS pressing rings yourself!Find the desired press fitting system in the table below and choose the size of pressing tongs/pressing rings that you require. Please note that pressfitting systems for gas installation may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table. Intermediate tongs (page 176) are necessary for driving the REMS pressing rings (PR).

Highly durable pressing tongs/pressing rings made of tenacious, specially hard-ened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond with the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Pressing jaws of pressing tongs/ pressing rings manufactured on CNC production centres ensure high-precision machining of pressing contour. Low production tolerances as a result.

Drive through all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22V ACC and REMS Mini-Press S 22V ACC) and suitable radial presses of other makes. All pressing tongs marked with * have an optional connection (Patent DE 101 01 440, Patent EP 1 223 008, Patent US 6,739,172) for manual drive through the radial press REMS Eco-Press. Read and follow the installation and assembly instructions of the system provider/manufacturer.

REMS pressing tongs

REMS pressing tongs with 2 swivellable monoblock pressing jaws. Most sold standard version. REMS ACz, Fz, RFz, RFlz, VMPz pressing tongs with teeth prevent formation of burr on the pressing sleeve (Patent EP 2 027 971).

REMS pressing tongs (4G)

REMS pressing tongs (4G) with two pivoted, parallel aligned pressing segments for linear pressing of midsize dimensions.

REMS pressing tongs (S)

REMS pressing tongs (S) with one fixed and two pivoted pressing segments, for midsize dimensions. REMS VMPz pressing tongs with teeth prevent formation of burr on the pressing sleeve.

REMS pressing rings (PR-3S)

REMS pressing ring (PR-3S) with 3 pressing segments, 2 swivel guided, for large dimension complex pressings. Ideal pressing through radially controlled movement of pressing segments, with adapter tongs

REMS pressing rings (PR-3B)

REMS pressing rings (PR-3B) with 3 pressing segments for high quality, large dimension pressings Optimum pressing by radially controlled movement of the pressing segments with adaptor tongs. REMS VAUFz, VFz, VMPz, VUSFz pressing rings with teeth prevent formation of burr on the pressing sleeve.

REMS pressing rings 45° (PR-2B)

REMS pressing ring 45° (PR-2B), with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access by 45° inclination (**Patent EP 2 774 725**). Drive with adapter tongs.

Traceability according to EN 1775:2007

REMS pressing tongs/pressing rings with pressing contour F, M, V, SA, B, RN and UP have worked a specific marking into the pressing contour which leaves a lasting impression on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs or the suitable pressing ring have been used to make the pressfit connection even after the pressing process.

With this traceability REMS fulfils the recommendations of the European standard EN 1775:2007 for the installation of pressfitting systems for gas



Patent EP 1 223 008 Patent US 6,739,172



German Quality Product



with 2 swivellable monoblock pressing jaws. Most sold



REMS pressing tongs (4G)



REMS pressing tongs (S)



REMS pressing rings (PR-3S)



REMS pressing rings (PR-3B)



REMS pressing rings 45° (PR-2B) Patent EP 2 774 725

Hold-Harmless and Indemnification Agreement See page 178

Confirmation of suitability

See page 177.











System	Pressing contour	ArtNo.
	Α	
AC-FIX PRESS	H 12*	570300
(Global Piping	H 16*	570320
Systems)	H 20*	570350
	H 25*	570360
	H 32 RFz 12*	570380 571320
	RFz 16*	571325
	RFz 20*	571330
	RFz 25	571335
	RFz 32 U 16*	571340 570765
	U 20*	570775
	U 25*	570780
	U 32	570785
	VX 16* VX 20*	571635 571640
AC-FIX	RFz 16*	571325
PRESS DUO	RFz 20*	571330
(Global Piping Systems)	RFz 25 RFz 32	571335 571340
Systems)	TH 16*	570460
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	TH 32 U 16*	570480 570765
	U 20*	570765
	U 25*	570780
	U 32	570785
AC-FIX PRESS-MULTI	H 16* H 18*	570320 570340
(Global Piping	н 10 Н 20*	570350
Systems)	H 25*	570360
	H 32	570380
	RFz 16*	571325
	RFz 20* RFz 25	571330 571335
	RFz 32	571340
	U 16*	570765
	U 18*	570770
	U 20*	570775
	U 25* U 32	570780 570785
ACOME	H 16*	570320
ACOPEX ALU	H 20*	570350
	H 26*	570370
	H 32 TH 16*	570380 570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16*	570765
	U 20* U 32	570775 570785
ACOME MT	ACz 12*	572642
	ACz 16*	572644
	ACz 20*	572646
ALILOTII	ACz 25	572648
AHLSELL A-press	M 12 M 15	570100 570110
elförzinkad	M 18	570120
	M 22	570130
	M 28	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 12 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾	574520 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
ALII CELI	M 35 45° (PR-2B) ³⁾	574530 R
AHLSELL A-press koppar	V 12 V 15	570107 570115
ρι σου πομμαι	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54 V 12 45° (PR-2B) ³⁾	570175 574502 R
	V 12 45 (PR-2B) ³⁾	574502 R 574504 R
	V 13 43 (FIX=2D17	
	V 18 45° (PR-2B) ³	574506 R
	, ,	

System	Pressing contour	ArtNo.
AHLSELL	M 15	570110
A-press rostfritt	M 18 M 22	570120 570130
	M 28	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
AIRBEL	M 35 45° (PR-2B) ³⁾ M 15	574530 R 570110
PRESSCLIM	M 18	570120
	M 22 M 28	570130 570140
	M 35	570150
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	579103 R 574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
AIRBEL SERTINOX	M 15 M 18	570110 570120
SERTINOX	M 22	570130
	M 28	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
ALB	M 35 45° (PR-2B) ³⁾ TH 16*	574530 R 570460
Sistema Multicapa	TH 18*	570465
	TH 20* TH 26*	570470 570475
	TH 32	570480
	TH 40 TH 50 (S)	570485 572400
	TH 63 (S)	572405
	H 16*	570320 570340
	H 18* H 20*	570350
	H 26*	570370
	H 32 H 40 (4G)	570380 570390
	U 16*	570765
	U 18* U 20*	570770 570775
	C 26*	570750
	U 32 U 40	570785 570790
ALB	TH 16*	570460
Sistema Multicapa	TH 20*	570470
Gas	TH 26* TH 32	570475 570480
	H 16*	570320
	H 20* H 26*	570350 570370
	H 32	570380
	U 16* U 20*	570765 570775
	C 26*	570750
ADE Caria AD	U 32	570785
APE Serie AP	B 16* B 20*	570850 570860
	B 26	570870
	B 32 H 16*	570880 570320
	H 20*	570350
	H 26* H 32	570370 570380
	TH 16*	570460
	TH 18* TH 20*	570465 570470
	TH 20*	570470 570475
	TH 32	570480
	U 16* U 20*	570765 570775
	U 40	570790
	U 50 U 63 (PR-3B) ³⁾	570795 572837 R
	U 63 (S)	572365
APE Serie AP Gas	TH 16* TH 20*	570460 570470
Odo	TH 26*	570470
	TH 32	570480

System AQUATECHNIK	Pressing contour B 16*	ArtNo. 570850
Universal	B 20*	570860
	B 26	570870
	B 32	570880
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾	574552 R 574554 R
	F 32 45° (PR-2B) ³	574556 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16* U 20*	570765 570775
	C 26*	570750
	U 32	570785
ARKA	H 16*	570320
DUROsystem	H 20*	570350
	H 25*	570360
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	TH 32	570480
	U 16* U 20*	570765 570775
	U 20° U 25*	570775 570780
	U 32	570785
ASCHL NIR	M 15	570110
	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	579103 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B)3)	574530 R
ASSOTHERM	M 15	570110
IPC-RAC	M 18	570120
Carbon Steel	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾	572708 R 574522 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
ASSOTHERM	M 15	570110
IPI-RAX	M 18	570120
Inox	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾	572708 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
ASSOTHERM	H 16*	570320
IPM-Multistrato	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	THL 32	570487
	TH 40	570485
	TH 50 (S) TH 63 (S)	572400 572405
	U 16*	572405
	U 20*	570775
	C 26*	570750

System	Pressing contour	ArtNo.
ASSOTHERM	M 15	570110
IPR-RRA	M 18 M 22	570120 570130
Copper	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170 572706 R
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572700 R 572708 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R
	M 35 45° (PR-2B) ³⁾	574528 R 574530 R
ASSOTHERM	M 15	570110
IPR-RRA	M 18	570120
Copper Gas	M 22 M 28	570130 570140
	M 35	570150
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
ASTM F 1807	US %"*	571450
(Fittings with	US 1/2"*	571455
Copper Crimp	US 3/4"*	571460
Ring for PEX	US 1"*	571465 571470
tubing)	US 11/4" US 11/2"	571475
	US 2"	571477
	В	
Damai DAI DEV		E70400
Bampi BALPEX (serie MP)	TH 16* TH 18*	570460 570465
(SCHE WII)	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S) TH 63 (S)	572400 572405
Bampi BALPEX	TH 16*	570460
Gas	TH 20*	570470
BARBI	TH 26* H 12*	570475 570300
EASYPRESS	H 16*	570320
(Industrial Blansol)	H 20*	570350
	H 25* H 32	570360 570380
	RFz 12*	571320
	RFz 16*	571325
	RFz 20*	571330
	RFz 25	571335
	RFz 32 U 16*	571340 570765
	U 20*	570775
	U 25*	570780
BARBI	U 32	570785
MULTIPEX	H 14* H 16*	570310 570320
(Industrial Blansol)	H 18*	570340
/	H 20*	570350
	H 25*	570360
	H 26*	570370 570380
	H 32 RFz 16*	570380 571325
	RFz 18*	571327
	RFz 18* RFz 20*	571330
	RFz 18* RFz 20* RFz 25	571330 571335
	RFz 18* RFz 20* RFz 25 RFz 32	571330 571335 571340
	RFz 18* RFz 20* RFz 25	571330 571335
	RFz 18* RFz 20* RFz 25 RFz 32 TH 16* TH 20* TH 26*	571330 571335 571340 570460 570470 570475
	RFz 18* RFz 20* RFz 25 RFz 32 TH 16* TH 20* TH 26* TH 32	571330 571335 571340 570460 570470 570475 570480
	RFz 18* RFz 20* RFz 25* RFz 32 TH 16* TH 20* TH 26* TH 32 U 16*	571330 571335 571340 570460 570470 570475 570480 570765
	RFz 18* RFz 20* RFz 25 RFz 32 TH 16* TH 20* TH 32 U 16* U 18*	571330 571335 571340 570460 570470 570475 570475 570765 570770
	RFz 18* RFz 20* RFz 25* RFz 32 TH 16* TH 20* TH 26* TH 32 U 16*	571330 571335 571340 570460 570470 570475 570480 570765
	RFz 18* RFz 20* RFz 25 RFz 32 TH 16* TH 20* TH 32 U 16* U 18* U 20*	571330 571335 571340 570460 570470 570475 570480 570765 570770 570775
	RFz 18* RFz 20* RFz 25 RFz 32 TH 16* TH 20* TH 32 U 16* U 18* U 20* U 20* U 32 U 40	571330 571335 571340 570460 570470 570475 570480 570765 570770 570775 570780 570780 570790
	RF2 18* RF2 20* RF2 25 RF2 32 TH 16* TH 20* TH 32* U 16* U 18* U 20* U 32	571330 571335 571340 570460 570470 570475 570480 570776 570770 570775 570780

System	Pressing contour	ArtNo.
BEGETUBE/	B 14*	570845
IVAR	B 16*	570850
IVAIN	B 18*	570855
	B 20*	570860
	B 26	570870
	B 32	570880
	Fz 40	570742
	Fz 50	570747
	F 63 (S)	572385
	Fz 75 (PR-3B)3)	572830 R
BRASELI	TH 16*	570460
GPF GAS	TH 20*	570470
GFT GAG		
	TH 25*	570495
	TH 32	570480
BRASELI	RFz 16*	571325
Pressfitting PE-X	RFz 20*	571330
	RFz 25	571335
	RFz 32	571340
BRASELI	U 16*	570765
Pressfitting	U 18*	570770
Multicapa	U 20*	570775
	U 25*	570780
	U 32	570785
	U 40	570790
	U 50	570795
Brass Form	H 16*	
		570320
Master Press	H 18*	570340
	H 20*	570350
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	U 16*	570765
	U 18*	570770
	U 20*	570775
Brass & Fittings	RFz 16*	571325
PRESSMAN MultiPress	RFz 18*	571327
	ACz 20*	572646
	RFz 25	571335
	RFz 32	571340
D 0 E'W		
Brass & Fittings	RFz 16*	571325
PRESSMAN RetiPress		571327
	ACz 20*	572646
	RFz 25	571335
	RFz 32	571340
BRASSTECH	B 16*	570850
MULTItermoSAN	B 20*	570860
	B 26	
Brasspress		570870
	B 32	570880
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 16 45° (PR-2B) ³⁾	574550 R
		574550 R 574552 R
	F 20 45° (PR-2B) ³⁾	
	F 26 45° (PR-2B) ³⁾	574554 R
	H 16*	570320
	H 18*	570340
	H 20*	570350
	H 26*	570370
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 16*	570765
	U 18*	570770
	U 20*	570775
	C 26*	570750
	U 32	570785
	С	
Cello Products	VUS ½" (OD 15,9 mm)	571770
Cello Products >B< Press		571770 571775
	VUS ½" (OD 15,9 mm)	
	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm)	571775 571780
	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm)	571775

	ntour	ArtNo.	
TH		570460	
TH.		570470	
TH TH		570475 570480	
TH		570485	
TH		572400	
TH		572405	
TH		570455	
n TH		570460	
TH		570465	
TH		570470	
TH		570475	
TH		570480	
H 4		570695	
H 1		570320	
ninopex H 2		570350	
U 1		570765	
U 2		570775	
TH TH		570455 570460	
TH		570465	
TH		570470	
TH		570475	
TH		570480	
TH		570460	
TH		570465	
TH		570470	
RF.		571320	
RF.		571325	
RF.		571330	
RF.		571335	
TH		570455	
TH		570460	
TH		570465	
TH TH		570470	
TH		570475 570487	
TH		570485	
TH		572400	
TH		572405	
TH		570460	
as TH		570470	
TH		570475	
TH		570487	
TH		570455	
m TH		570460	
TH		570465	
TH		570470	
TH		570495	
TH		570475	
TH TH		570480	
		570485 572400	
TH TH		572400	
H 1		570310	
H 1		570310	
H 1		570340	
H 2		570350	
H 2		570370	
H 3		570380	
B 1		570845	
B 1		570850	
B 1		570855	
B 2		570860	
B 2		570870	
В 3		570880	
TH		570460	
m Gas TH		570470	
TH		570475	
TH		570480	
B 2 B 3 TH em Gas TH TH		570870 570880 570460 570470 570475	

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.
- 6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
CONEL CONNECT	F 16* F 20*	570717 570727
MULTI	F 26*	570730
	F 32 F 16 45° (PR-2B) ³⁾	570735 574550 R
	F 20 45° (PR-2B)3)	574552 R
	F 26 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾	574554 R 574556 R
	H 16*	570320
	H 20* H 26*	570350 570370
	H 32 TH 16*	570380 570460
	TH 20*	570470
	TH 26* TH 32	570475 570480
	U 16*	570765
(DN 26)	U 20* U 25*	570775 570780
(-,	U 32	570785
	VP 16* VP 20*	570910 570915
	VP 32	570925
	D	
DIWAsystems	TH 14* TH 16*	570455 570460
	TH 20*	570470
	TH 26* TH 32	570475 570480
	TH 40 TH 50 (S)	570485 572400
	TH 63 (S)	572405
DUOFIL MKSYSTEM	U 16* U 18*	570765 570770
	U 20*	570775
	U 25* U 32	570780 570785
DW Verbundrohr	U 16*	570765 570770
multitubo systems	U 18* U 20*	570775
	U 25* U 32	570780 570785
	U 40	570790
	U 50 U 63 (PR-3B) ³⁾	570795 572837 R
	U 63 (S) U 75 (PR-3B) ³⁾	572365 572828 R
	673 (FIX-3B)*	372020 IX
EBRILLE	U 16*	570765
Isomonflex	U 18*	570770
	U 20* U 25*	570775 570780
	H 26*	570370
	TH 26* U 32	570475 570785
EBRILLE Monflex	U 14* U 16*	570760 570765
Worllox	U 18*	570770
	U 20* U 25*	570775 570780
	H 26*	570370
	TH 26* U 32	570475 570785
	U 40 U 50	570790 570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S) U 75 (PR-3B) ³⁾	572365 572828 R
EFFEBI	U 75 (PR-3B) ³⁾ M 15	572365 572828 R 570110
EFFEBI PRESSTIGE	U 75 (PR-3B) ³⁾	572365 572828 R
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28	572365 572828 R 570110 570120 570130 570140
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570140 570150 574522 R
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570140 570150 574522 R 574524 R
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570140 570150 574522 R 574524 R 574526 R 574528 R
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570140 570150 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ V 15 V 18	572365 572828 R 570110 570120 570130 570150 574522 R 574524 R 574526 R 574528 R 574530 R 570115 570125
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 20 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 37 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570150 570150 574522 R 574524 R 574528 R 574528 R 574530 R 570115
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 20 45° (PR-2B) ³⁾ M 20 45° (PR-2B) ³⁾ M 21 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 25 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35	572365 572828 R 570110 570120 570130 570150 570452 R 574522 R 574524 R 574528 R 574528 R 574530 R 570125 570135 570125 570135
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 245° (PR-2B) ³⁾ V 15 V 18 V 22 V 28	572365 572828 R 570110 570120 570130 570150 570522 R 574522 R 574524 R 574528 R 574528 R 574530 R 570115 570125 570145
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 20 45° (PR-2B) ³⁾ M 20 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570150 570150 574522 R 574526 R 574528 R 574528 R 574530 R 570125 570135 570125 570135 570165 570165 570165 570165
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 54 V 54 V 55 V 67 V 67 V 78 V 7	572365 572828 R 570110 570120 570130 570150 570150 574522 R 574524 R 574528 R 574528 R 574528 R 574530 R 570115 570155 570155 570145 570155 570165 570175 574504 R 574504 R 574508 R
	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 35 V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾	572365 572828 R 570110 570120 570130 570150 574522 R 574526 R 574528 R 574528 R 574530 R 570125 570125 570135 570145 570145 570155 570165 570165 570165 570165 570175 570404 R 574506 R 574508 R
PRESSTIGE EFFEBI TOF-GAS	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 V 28 V 35 V 49 V 40 V 54 V 54 V 54 V 55 V 45 V 54 V 55 V 56 V 67 V 67 V 78 V 7	572365 572828 R 570110 570120 570130 570150 570150 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 570115 570125 570145 570155 570145 570165 570175 574504 R 574504 R 574504 R 574508 R 574510 R 574508 R
PRESSTIGE	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 24 45° (PR-2B) ³⁾ V 25 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 17 16° TH 20°	572365 572828 R 570110 570120 570130 570150 574522 R 574524 R 574526 R 574528 R 574528 R 570115 570125 570125 570135 570145 570155 570165 570165 570165 570165 570165 570165 570170
PRESSTIGE EFFEBI TOF-GAS	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 20 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 28 V 35 V 42 V 54 V 15 V 18 V 54 V 15 V 18 V 54 V 15 V 18 V 26 V 18 V 18 V 27 V 18 V 18 V 29 V 29 V 39 V 30 V 40 V 50 V 50 V 50 V 60 V 70 V 7	572365 572828 R 57210 570120 570130 570120 570130 570150 574522 R 574524 R 574528 R 574528 R 574528 R 574528 R 574508 R 570115 570125 570145 570155 570145 570165 570175 574504 R 574504 R 574504 R 574508 R 574510 R
PRESSTIGE EFFEBI TOF-GAS	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ W 35 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 45° (PR-2B) ³ V	572365 572828 R 570110 570120 570130 570150 574522 R 574524 R 574528 R 574528 R 574530 R 570125 570135 570155 570165 570165 570165 570165 570165 570165 570160 R 574508 R 574508 R 574508 R 574508 R 574510 R 574512 R
PRESSTIGE EFFEBI TOF-GAS	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 29 45° (PR-2B) ³⁾ V 20 45° (PR-2B) ³⁾ V 21 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 23 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³ V 18 45° (PR	572365 572828 R 572828 R 570110 570120 570130 570130 570150 574522 R 574524 R 574528 R 574528 R 574528 R 574528 R 574508 R 570115 570105
PRESSTIGE EFFEBI TOF-GAS	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ W 35 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 19 46° (PR-2B) ³⁾ V 19 46° (PR-2B) ³ V 19 46° (PR-2B)	572365 572365 572828 R 570110 570120 570130 570140 570150 574522 R 574524 R 574528 R 574528 R 574530 R 570125 570125 570135 570125 570165 570165 570165 570165 570165 570175 574504 R 574506 R 574510 R 574512 R 574506 R 574510 R 570470 570470 570470 570470 570470 570370 570370 570370 570380 570390
PRESSTIGE EFFEBI TOF-GAS	U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ T 18 V 19	572365 572365 572828 R 570110 570120 570130 570150 570150 574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 570115 570125 570135 570145 570155 570165 570165 570175 574504 R 574504 R 574508 R 574510 R 574512 R 570470 570470 570470 570470 570470 570320 570380

System	Pressing contour	ArtNo.
EFFEBI TOF	TH 16*	570460
MULTIPINZA	TH 18*	570465
	TH 20* TH 26*	570470 570475
	TH 32	570475
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	F 16*	570717
	F 18*	570720
	F 20*	570727
	F 26*	570730
	F 32 Fz 40	570735 570742
	Fz 50	570747
	F 63 (S)	572385
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B)3)	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16*	570320
	H 18*	570340
	H 20*	570350
	H 26* H 32	570370 570380
	H 40 (4G)	570390
	U 16*	570765
	U 18*	570770
	U 20*	570775
	U 25*	570780
	C 26*	570750
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
	B 16* B 18*	570850 570855
	B 20*	570860
	B 26	570870
	B 32	570880
EFIELD	U 16*	570765
MULTILAYER PRESS	U 18*	570770
DINGAS	U 20*	570775
	U 25*	570780
FEIELD	U 32	570785 570765
EFIELD MULTILAYER PRESS	U 16* U 18*	570770
WATER	U 20*	570775
	U 25*	570780
	U 32	570785
Elkhart	VUS 1/2" (OD 15,9 mm)	571770
APOLLOXPRESS	VUS ¾" (OD 22,2 mm)	571775
Fittings Copper	VUS 1" (OD 28,6 mm)	571780
and Low-Lead	VUS 11/4" (OD 34,9 mm)	
Brass	VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm)	571790 571795
Elkhart	VUSFz 2½" (PR-3B) ³⁾	572819 R
APOLLOXPRESS	(OD 66,7 mm)	3/2019 IX
LD-C Fittings	VUSFz 3" (PR-3B) ³⁾	572820 R
Copper	(OD 79,4 mm)	
	VUSFz 4" (PR-3B)3)	572821 R
	(OD 104,8 mm)	
EMMETI	B 16*	570850
GERPEX-	B 20*	570860
FIVPRESS	B 26	570870
	B 32 H 16*	570880
	11.10	
		570320 570350
	H 20* TH 16*	570350
	H 20*	
	H 20* TH 16*	570350 570460
	H 20* TH 16* TH 20*	570350 570460 570470
	H 20* TH 16* TH 20* TH 26*	570350 570460 570470 570475
	H 20* TH 16* TH 20* TH 26* TH 32	570350 570460 570470 570475 570480
	H 20* TH 16* TH 20* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S)	570350 570460 570470 570475 570480 570485 572400 572405
	H 20* TH 16* TH 26* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16*	570350 570460 570470 570475 570480 570485 572400 572405 572405
FARM	H 20* TH 16* TH 20* TH 20* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20*	570350 570460 570470 570475 570485 572400 572405 570765 570775
EMPUR	H 20* TH 16* TH 20* TH 20* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14*	570350 570460 570470 570475 570480 570485 572400 572405 570765 570775 570455
EMPUR	H 20* TH 16* TH 20* TH 20* TH 20* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15*	570350 570460 570470 570475 570480 570485 572400 572405 570765 570775 570455 570457
EMPUR	H 20* TH 16* TH 26* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16*	570350 570460 570470 570475 570480 570485 572400 572405 570775 570455 570457 570460
EMPUR	H 20* TH 16* TH 20* TH 20* TH 20* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17*	570350 570460 570470 570475 570480 570485 572400 572405 570775 570455 570455 570460 570462
EMPUR	H 20* TH 16* TH 26* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16*	570350 570460 570470 570475 570480 570485 572400 572405 570775 570455 570457 570460
EMPUR EURACCORDI	H 20* TH 16* TH 20* TH 25* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 20*	570350 570460 570470 570475 570480 570485 572400 572405 570765 570775 570457 570460 570460 570470
	H 20* TH 16* TH 20* TH 20* TH 20* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 16* TH 120* TH 25*	570350 570460 570470 570475 570475 570480 572400 572405 570765 570775 570457 570460 570460 570495
EURACCORDI	H 20* TH 16* TH 16* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 16* TH 17* TH 12* TH 25* M 15	570350 570460 570470 570475 570480 570485 572405 572405 570775 570455 570457 570460 570462 570495 570495 57010
EURACCORDI SYCPRESS	H 20* TH 16* TH 16* TH 26* TH 32 TH 40 TH 50 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 25* M 15 M 18 M 22 M 28	570350 570460 570470 570475 570480 570485 572400 572405 570765 570775 570455 570460 570462 570470 570495 570110 570120
EURACCORDI SYCPRESS STAINLESS	H 20* TH 16* TH 16* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 16* TH 17* TH 20* TH 25* M 15 M 18 M 22 M 35	570350 570460 570470 570475 570480 570485 572405 572405 570775 570455 570775 570460 570460 570462 570470 570120 570120 570130 570150
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 26* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 20* TH 20* TH 25* M 15 M 18 M 22 M 28 M 28 M 35 M 42 (PR-3S) ³⁾	570350 570460 570470 570475 570480 570485 572400 572405 570765 570755 570457 570495 570490 570120 570130 570140 570140 570160 570170 570180
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 20* TH 20* TH 20* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 20* TH 25* M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570350 570460 570470 570475 570475 570488 572400 572405 570765 570775 570457 570460 570462 570470 570495 570110 570120 570130 570140 570150 570170 570180 570170 570180 570170 570180 570170 570180 570170 570180 570170 570180
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 26* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 25* M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3,7)}	570350 570460 570470 570475 570470 570475 570480 572405 572405 570765 570457 570450 570450 570460 570495 570110 570120 570130 570150 570150 572706 R 572706 R 572708 R 579101 R
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 26* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 16* TH 17* TH 20* TH 22* M 15 M 15 M 18 M 22 M 28 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾	570350 570460 570470 570475 570480 570488 572400 572405 570775 570455 570457 570460 570462 570470 570495 570110 570120 570130 570130 570150 572706 R 572708 R 5799102 R
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 20* TH 20* TH 20* TH 20* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 20* TH 25* M 15 M 18 M 22 M 28 M 28 M 28 M 35 M 42 (PR-3S) ³⁰ M 54 (PR-3S) ³⁰ M 76,1 XL (PR-3S) ³⁰ M 88,9 XL (PR-3S) ³⁰ M 88,9 XL (PR-3S) ³⁰ M 108,0 XL (PR-3S) ³⁰ M 108,0 XL (PR-3S) ³⁰ M 108,0 XL (PR-3S) ³⁰	570350 570460 570470 570475 570480 570485 572400 572405 570755 570755 570455 570457 570495 570495 570120 570130 570140 570130 570140 570130 570170 570180 672708 R 5797101 R 5797103 R
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 126* TH 22* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 20* TH 25* M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁰ M 76,1 XL (PR-3S) ^{31,7)} M 88,9 XL (PR-3S) ^{31,7)} M 108,0 XL (PR-3S) ^{31,7)} M 15,45° (PR-2B) ^{31,7)}	570350 570460 570470 570475 570475 570480 572405 572405 570485 570755 570455 570457 570460 570495 570110 570190
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 16* TH 26* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 25* M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3),7)} M 88,9 XL (PR-3S) ^{3),7)} M 18,0 XL (PR-3S) ^{3),7)} M 18,0 XL (PR-3S) ^{3),7)} M 15,0 XL (PR-3S) ^{3),7)} M 15,4 (PR-3S) ^{3),7)} M 18,9 XL (PR-3S) ^{3),7)} M 108,0 XL (PR-3S) ^{3),7)} M 18,45° (PR-2B) ³⁾ M 18,45° (PR-2B) ³⁾	570350 570460 570470 570475 570475 570480 570488 572405 572405 570765 570457 570450 570456 570457 570460 570495 57010 570100 570100 570100 570110 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 579103 R 579103 R 5794524 R
EURACCORDI SYCPRESS STAINLESS STEEL PRESS	H 20* TH 16* TH 126* TH 22* TH 32 TH 40 TH 50 (S) TH 63 (S) U 16* U 20* TH 14* TH 15* TH 16* TH 17* TH 20* TH 25* M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁰ M 76,1 XL (PR-3S) ^{31,7)} M 88,9 XL (PR-3S) ^{31,7)} M 108,0 XL (PR-3S) ^{31,7)} M 15,45° (PR-2B) ^{31,7)}	570350 570460 570470 570475 570475 570480 572405 572405 570485 570755 570455 570457 570460 570495 570110 570190

System	Pressing contour	ArtNo.
EURACCORDI SYCPRESS	M 15 M 18	570110 570120
CARBON STEEL	M 22	570130
PRESS FITTINGS	M 28	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
EUROTUBI	M 12	570100
EUROPA C-Steel Pressfitting	M 15 M 18	570110 570120
System M-Profile ¹⁾	M 22	570130
	M 28 M 35	570140
	M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
EUROTUBI	M 35 45° (PR-2B) ³⁾ M 15	574530 R 570110
EUROPA	M 15 M 18	570110 570120
Inox Pressfitting	M 22	570130
System M-Profile ¹⁾	M 28 M 35	570140 570150
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Evans Components	VAU 15 (½")	572687 572689
Presslok	VAU 20 (¾") VAU 25 (1")	572691
	ECI 1½"	571932
	ECI 2" (4G) ECI 2½" XL (PR-3S) ^{3) 7)}	571934 579104 R
	ECI 3" XL (PR-3S)3)7)	579105 R
	ECI 4" XL (PR-3S) ^{3) 7)}	579106 R
	F	
FAR Rubinetterie PRESSFAR	TH 14* TH 16*	570455 570460
	TH 17*	570462
	TH 18*	570465
	TH 20* TH 25*	570470 570495
	TH 25"	570495 570475
	TH 32	
		570480
	TH 40	570485
	TH 40 TH 50 (S) TH 63 (S) H 14*	570485 572400 572405 570310
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16*	570485 572400 572405 570310 570320
	TH 40 TH 50 (S) TH 63 (S) H 14*	570485 572400 572405 570310
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 20* H 20*	570485 572400 572405 570310 570320 570340 570350 570370
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32	570485 572400 572405 570310 570320 570340 570350 570370 570370 570380
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 20* H 20*	570485 572400 572405 570310 570320 570340 570350 570370
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (4G) U 14*	570485 572400 572405 570310 570320 570340 570350 570370 570380 570390 570760 570765
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 32 H 40 (4G) U 14* U 16* U 18*	570485 572400 572405 570310 570320 570350 570370 570370 570380 570390 570760 570765 570770
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (4G) U 14*	570485 572400 572405 570310 570320 570340 570350 570370 570380 570390 570760 570765
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 32 H 40 (4G) U 14* U 18* U 20* U 25* U 32	570485 572400 572405 570310 570320 570340 570350 570370 570380 570390 570760 5707765 570770 570775 5707780 570780
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (4G) U 14* U 16* U 18* U 20* U 20* U 32 U 40	570485 572400 572405 570310 570320 570330 570350 570370 570380 570766 570776 570770 570778 570778 570780 570780 570790
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 20* H 20* H 40 (4G) U 14* U 16* U 18* U 20* U 22* U 25* U 32 U 40	570485 572400 572405 570310 570320 570340 570350 570370 570380 570390 570760 5707765 570770 570775 5707780 570780
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (4G) U 14* U 16* U 20* U 25* U 32 U 40 U 50 U 63 (PR-3B) ³⁾ U 63 (S)	570485 572405 572405 570310 570320 570330 570350 570370 570380 570766 570776 570778 570778 570778 570778 570778 570778 570795 570795 570795 572365
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 40 (4G) U 14* U 16* U 10* U 20* U 25* U 32* U 40 U 50 U 63 (PR-3B) ³⁾ U 63 (S)	570485 572405 572405 570310 570320 570340 570350 570370 570380 570765 570770 570778 570780 570780 570790 570795 570795 570795 570878 570795 570885 570779 570795 570895 570895 5708795 570895 570877
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 40 (4G) U 14* U 16* U 20* U 25* U 32 U 40 U 50 U 63 (S) V 12 V 14 V 15	570485 572405 572405 570310 570320 570330 570350 570370 570380 570766 570776 570778 570778 570778 570778 570778 570778 570795 570795 570795 572365
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 26* H 32 U 14* U 16* U 12* U 20* U 22* U 32 U 40 U 50 U 63 (PR-3B)*) U 63 (S) V 12 V 14 V 15 V 15	570485 572400 572401 570320 570310 570320 570350 570370 570380 570370 570765 570776 570778 570778 570780 570795 570795 570795 57287 570795 570795 57085 570790 570795 57085 570791 570795 57085 570795 57085 570795 570795 570795 570795 570795 570795 570795 570875 570795 570875
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 40 (4G) U 14* U 16* U 18* U 20* U 25* U 32 U 40 U 50 U 63 (PR-3B) ³⁾ U 63 (S) V 12 V 14 V 15 V 16 V 18	570485 572400 572401 570320 570310 570320 570350 570370 570380 570380 570766 570776 570778 570780 570785 570780 570790 570795 572837 R 572837 R 572365 570112 570115 570115
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 26* H 32 U 14* U 16* U 12* U 20* U 22* U 32 U 40 U 50 U 63 (PR-3B)*) U 63 (S) V 12 V 14 V 15 V 15	570485 572400 572401 570320 570310 570320 570350 570370 570380 570370 570765 570776 570778 570778 570780 570795 570795 570795 57287 570795 570795 57085 570790 570795 57085 570791 570795 57085 570795 57085 570795 570795 570795 570795 570795 570795 570795 570875 570795 570875
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 32 U 14* U 16* U 18* U 20* U 25* U 32 U 40 U 50 U 63 (S) V 12 V 14 V 15 V 16 V 18 V 18 V 22 V 24 V 25 V 25 V 35	570485 572405 572405 570310 570320 570340 570350 570370 570380 570765 570770 570775 570780 570778 570790 570795 572337 R 572365 570112 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 32 H 40 (4G) U 14* U 16* U 20* U 25* U 32 U 40 U 50 U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 42	570485 572405 572405 572310 570320 570330 570350 570370 570380 570390 570766 570776 570775 570778 570778 570785 570790 570790 570790 570791 570177 570112 570117 570112 570115 570117 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115
F.B.Q. BARONIO BQ press	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (4G) U 14* U 16* U 18* U 20* U 22* U 32 U 40 U 50 U 63 (PR-3B) ³⁾ U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 32 V 28 V 35 V 42 V 54	570485 572405 572405 570310 570320 570340 570350 570370 570380 570765 570770 570775 570780 570778 570790 570795 572337 R 572365 570112 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 32 H 40 (4G) U 14* U 16* U 20* U 25* U 32 U 40 U 50 U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 42 V 54 V 12 45* (PR-2B)³ V 14 45* (PR-2B)³ V 14 45* (PR-2B)³	570485 572405 572405 572405 570310 570320 570330 570350 570370 570380 570390 570766 570776 570775 570778 570778 570785 570790 570790 570792 570175 570175 570112 570115 570155 570165 570155 570165 570155 574502 R
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 26* H 32 H 40 (4G) U 14* U 16* U 18* U 20* U 25* U 32 U 40 U 50 U 63 (PR-3B)³) U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 42 V 44 V 12 45° (PR-2B)³ V 14 45° (PR-2B)³ V 15 45° (PR-2B)³ V 15 45° (PR-2B)³	570485 572405 572405 572310 570320 570330 570350 570370 570380 570766 570776 570778 570778 570778 570778 570778 570785 570790 570795 572837 8 572365 570107 570112 570115 570117 570115 570115 570117 570115 570115 570117 570155 570145 570155 570145 570155
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 32 H 40 (4G) U 14* U 16* U 20* U 25* U 32 U 40 U 50 U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 42 V 54 V 12 45* (PR-2B)³ V 14 45* (PR-2B)³ V 14 45* (PR-2B)³	570485 572405 572405 572405 570310 570320 570330 570350 570370 570380 570390 570766 570776 570775 570778 570778 570785 570790 570790 570792 570175 570175 570112 570115 570155 570165 570155 570165 570155 574502 R
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 40 (4G) U 14* U 16* U 32 U 40 U 50 U 32 U 40 U 50 U 63 (PR-3B)³ U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 42 V 42 V 54 V 12 45° (PR-2B)³ V 16 45° (PR-2B)³ V 16 45° (PR-2B)³ V 16 45° (PR-2B)³ V 18 45° (PR-2B)³	570485 572405 572405 572405 570310 570320 570330 570350 570370 570380 570766 570776 570778 570778 570778 570778 570785 570791 570795 572837 R 572365 570107 570112 570112 570115
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (4G) U 14* U 16* U 18* U 20* U 22* U 32 U 40 U 50 U 63 (PR-3B)³) U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 24 V 24 V 25 V 22 V 28 V 35 V 42 V 24 V 15 V 16 V 18 V 15 V 16 V 18 V 29	570485 572405 572405 572405 570310 570320 570330 570370 570380 570370 570765 570776 570778 570778 570780 570795 570795 570795 570795 570112 570112 570115 570115 570117 570125 570115 570117 570155 570156 570157 574502 R 574502 R 574503 R 574508 R 574508 R 574508 R 574508 R
	TH 40 TH 50 (S) TH 63 (S) H 14* H 16* H 18* H 20* H 20* H 20* H 40 (4G) U 14* U 16* U 32 U 40 U 50 U 32 U 40 U 50 U 63 (PR-3B)³ U 63 (S) V 12 V 14 V 15 V 16 V 18 V 22 V 28 V 35 V 42 V 42 V 54 V 12 45° (PR-2B)³ V 16 45° (PR-2B)³ V 16 45° (PR-2B)³ V 16 45° (PR-2B)³ V 18 45° (PR-2B)³	570485 572400 572400 572401 570320 570310 570320 570330 570350 570370 570380 570766 570776 570778 570778 570778 570778 570778 570795 572837 R 572365 570107 570112 570112 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570115 570117 570125 570135 570145 570145 570155 570145 570155 570165 570175 574502 R 574532 R 574504 R 574534 R 574508 R

System FRONIO	Pressing contour	ArtNo.
F.B.Q. BARONIO BQ press	V 15 V 18	570115 570125
carbon steel	V 10 V 22	570125
oa.2011 0.001	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
F.B.Q. BARONIO	V 15	570115
BQ press gas	V 18 V 22	570125 570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Fercofloor	RFz 16*	571325
DUO Press	RFz 20*	571330
FERCO PEX	RFz 25 RFz 32	571335 571340
	RFZ 32 TH 16*	571340 570460
	TH 20*	570470
	TH 25*	570495
	TH 32	570480
Fercofloor	RFz 16*	571325
DUO Press MULTIFER	RFz 20* RFz 25	571330 571335
MULTIFER	RFz 32	571340
	TH 16*	570460
	TH 20*	570470
	TH 25*	570495
	TH 32	570480
	U 16*	570765
	U 18* U 20*	570770 570775
	U 25*	570780
	U 32	570785
FILINOX	FTB 15	571432
Filpress	FTB 18	571434
	FTB 22 FTB 28	571436 571438
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
FILINOX	M 15	570110
Instalpress	M 18	570120
Steel	M 22 M 28	570130 570140
	M 35	570140
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
FILINOX	M 15	570110
Instalpress	M 18	570120
Inox	M 22	570130
	M 28	570140
	M 35	570150 570160
	M 42 (4G) M 54 (4G)	570170
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
Cittingo Cottadas	M 35 45° (PR-2B) ³⁾	574530 R
Fittings Estándar ECO-PRESS	RFz 16* RFz 20*	571325 571330
LUU-I INLUU	RFz 25	571335

System	Pressing contour	ArtNo.
Fittings Estándar	RFz 16*	571325
MULTICAPA	RFz 18*	571327
	RFz 20*	571330
	RFz 25	571335
Filting Falfadas	RFz 32	571340
Fittings Estándar PE-X	RFz 16* RFz 20*	571325 571330
PE-X	RFz 25	571335
	RFz 32	571340
FOHS	TH 16*	570460
HEIZTECHNIK	TH 20*	570470
FOHSPRESS	TH 26*	570475
. 0.101 11200	TH 32	570480
FORNARA	B 16*	570850
ForPress	B 20*	570860
	B 26	570870
	B 32	570880
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B)3)	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B)3)	574554 R
	F 32 45° (PR-2B)3)	574556 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16*	570765
	U 20*	570775
	U 32	570785
FRABO	V 12	570107
CHROMEPRESS	V 15	570115
	V 18	570125
	V 22	570135
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
FRABO	V 12	570107
FRABOPRESS	V 15	570115
C-STEEL	V 18	570125
Securfrabo	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R
		574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
EDADO	V 35 45° (PR-2B) ³⁾	574512 R
FRABO FRABOPRESS	V 12 V 15	570107 570115
316 SECURFRABO	V 15 V 18	570115
JIU SECUKFKABU	V 18 V 22	570125
	V 22 V 28	570135
	V 28 V 35	
	V 35 V 42	570155 570165
		570165
	V 54	570175
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574506 R
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574506 R

System	Pressing contour	ArtNo.
FRABO	V 15	570115
FRABOPRESS	V 18 V 22	570125 570135
316 GAS	V 22 V 28	570135
	V 26 V 35	570145
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
FRABO	H 16*	570320
FRABOPRESS	H 20*	570350
MULTI-BRASS	TH 16*	570460
(MB)	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16*	570765
FRABO	U 20* H 16*	570775 570320
FRABOPRESS	H 20*	570320 570350
MULTI-PLUS	H 26*	570370
(MP)	U 16*	570765
(****)	U 20*	570775
	C 26*	570750
FRABO	V 22	570135
FRABOPRESS	V 28	570145
NEXT	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
FRABO	V 12	570107
FRABOPRESS	V 15	570115
SECURFRABO	V 18	570125
FRABOPRESS H ₂ O	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
FRABO	V 12	570107
FRABOPRESS	V 15	570115
SECURFRABO	V 18	570125
FRABOPRESS Gas	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R 574510 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
FRABO	V 15	570115
SOLARPRESS	V 15 V 18	570115
OULAIN INLUU	V 22	570135
	V 28	570145
	V 35	570155
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
FRABO FRABO	M 22	570130
	M 00 459 (DD 0D)2)	574526 R
TS PRESS	M 22 45° (PR-2B) ³⁾	374320 K

V 22

V 22 45° (PR-2B)³

570135

574508 R

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.

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- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.

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- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
Fränkische alpex-duo	B 16* B 18*	570850 570855
uipox ado	B 20*	570860
	B 26	570870
	B 32 F 16*	570880 570717
	F 18*	570720
	F 20*	570727
	F 26*	570730
	F 32 F 16 45° (PR-2B) ³⁾	570735 574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾ TH 16*	574556 R 570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
Fränkische	TH 32 F 16*	570480 570717
alpex F50 PROFI	F 20*	570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16*	570320
	H 20*	570350
	H 26* H 32	570370 570380
	н 32 ТН 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32 U 16*	570480 570765
	U 20*	570775
(DN 26)	U 25*	570780
	U 32	570785
	VP 16*	570910
	VP 20* VP 32	570915 570925
Fränkische	F 20 ²⁾	570727
alpex-gas ²⁾	F 26 ²⁾	570730
	F 32 ²⁾	570735
	F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾	574552 R 574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
Fränkische	Fz 40	570742
alpex L	Fz 50	570747 572385
	F 63 (S) Fz 75 (PR-3B) ³⁾	572830 R
	G	
gabotherm H+S	TH 10*	570467
gabouleilliii	TH 12*	570452
	TH 14*	570455
	TH 15*	570457
	TH 16* TH 17*	570460 570462
	TH 18*	570465
	TH 20*	570470
	TH 25*	570495
	TH 26* TH 32	570475 570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
Gallagher USA	H 12* (1/4")	570300
YogaPipe ACR	11 4 A* /3/II\	E707C0
30	U 14* (%")	570760 570765
3	U 16* (½")	570760 570765 570770
gw. 1011		570765 570770 570775
	U 16* (½") U 18* (%") U 20* (¾") U 25* (%")	570765 570770 570775 570780
	U 16* (½") U 18* (½") U 20* (¾") U 25* (½") U 32 (1½")	570765 570770 570775 570780 570785
Geberit Mapress	U 16* (½") U 18* (%") U 20* (¾") U 25* (%")	570765 570770 570775 570780
Geberit Mapress	U 16* (½") U 18* (½") U 20* (½") U 20* (½") U 32 (1½") M 12 M 15 M 18	570765 570770 570775 570780 570785 570100 570110 570120
Geberit Mapress	U 16" (%") U 18" (%") U 20" (%") U 25" (%") U 32 (1%") M 12 M 15 M 18	570765 570770 570775 570780 570785 570100 570110 570120 570130
Geberit Mapress	U 16" (%") U 18" (%") U 20" (%") U 20" (%") U 35" (%") U 32 (11%") M 12 M 15 M 18 M 22 M 28	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140
Geberit Mapress	U 16* (%") U 18* (%") U 20* (%") U 25* (%") U 32 (11%") M 12 M 15 M 18 M 22 M 28 M 35	570765 570770 570775 570780 570785 570100 570110 570120 570130
Geberit Mapress	U 16" (%") U 18" (%") U 20" (%") U 20" (%") U 35" (%") U 32 (11%") M 12 M 15 M 18 M 22 M 28	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150
Geberit Mapress	U 16" (%") U 18" (%") U 20" (%") U 25" (%") U 32 (11%") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G)	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170
Geberit Mapress	U 16° (%") U 18° (%") U 20° (%") U 20° (%") U 32 (11%") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾	570765 570770 570775 570778 570780 570180 570110 570110 570120 570120 570140 570150 572727 R 570160 570170 572706 R
Geberit Mapress	U 16* (½") U 18* (½") U 20* (½") U 25* (½") U 32 (1½") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572708 R
Geberit Mapress	U 16* (%") U 18* (%") U 20* (%") U 25* (%") U 32 (1%") M 12 M 15 M 18 M 22 M 28 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 54 (4G) M 54 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ N 76,1 XL (PR-3S) ³⁾	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572706 R 572708 R 579101 R
Geberit Mapress	U 16* (½") U 18* (½") U 20* (½") U 25* (½") U 32 (1½") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572708 R
Geberit Mapress C-STAHL	U 16* (½") U 18* (½") U 20* (½") U 25* (½") U 32 (1½") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁷ M 42 (4G) M 54 (4G) M 54 (4G) M 54 (PR-3S) ³⁸ M 76.1 XL (PR-3S) ³⁹ M 18,9 XL (PR-3S) ³⁹ M 108,0 XL (PR-3S) ³⁹ M 108,0 XL (PR-3S) ³⁹ M 12 45° (PR-2B) ³⁹	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572708 R 572708 R 579101 R 579102 R 579103 R 579103 R
Geberit Mapress	U 16* (½") U 18* (½") U 20* (½") U 25* (½") U 32 (1½") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 54 (4G) M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ³⁾ M 12 45° (PR-2B) ³ M 15 45° (PR-2B) ³	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 574520 R
Geberit Mapress	U 16° (%") U 18° (%") U 20° (%") U 20° (%") U 32 (1%") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 54 (4G) M 54 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 108,0 XL (PR-2B) ³ M 12 45° (PR-2B) ³ M 15 45° (PR-2B) ³ M 15 45° (PR-2B) ³ M 16 45° (PR-2B) ³	570765 570770 570775 5707780 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 579103 R 579520 R
Geberit Mapress	U 16* (½") U 18* (½") U 20* (½") U 25* (½") U 32 (1½") M 12 M 15 M 18 M 22 M 28 M 35 M 35 (PR-3S) ³⁾ M 42 (4G) M 54 (4G) M 54 (4G) M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ³⁾ M 12 45° (PR-2B) ³ M 15 45° (PR-2B) ³	570765 570770 570775 570780 570785 570100 570110 570120 570130 570140 570150 572727 R 570160 570170 572706 R 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 574520 R

System	Pressing contour	ArtNo.
Geberit Mapress	M 12	570100
EDELSTAHL	M 15	570110
	M 18	570120
	M 22 M 28	570130 570140
	M 35	570150
	M 35 (PR-3S)3)	572727 R
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S)3)7)	579103 R
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Geberit Mapress	M 15	570110
EDELSTAHL Gas	M 18	570120
	M 22	570130
	M 28 M 35	570140 570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (P R-2B) ³⁾	574528 R 574530 R
Geberit Mapress	M 12	570100
KUPFER	M 15	570110
	M 18	570120
	M 22	570130
	M 28 M 35	570140 570150
	M 35 (PR-3S) ³⁾	570150 572727 R
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Geberit Mapress	M 15	570110
KUPFER Gas	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
Geberit Mepla	M 35 45° (PR-2B) ³⁾ G 16*	574530 R 570400
Geberit Wepia	G 20*	570400
	G 26*	570420
	G 32	570430
	G 40	570440
	G 50	570450
Caharit Manla	G 63 (S) G 16*	572470
Geberit Mepla	G 20*	570400 570410
Therm		
Therm	G 26*	570420
Therm Geberit Volex		570460
	G 26* TH 16* TH 20*	570460 570470
Geberit Volex	G 26* TH 16* TH 20* TH 26*	570460 570470 570475
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16*	570460 570470 570475 570320
Geberit Volex	G 26* TH 16* TH 20* TH 26* H 16* H 20*	570460 570470 570475 570320 570350
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16* H 20* H 26*	570460 570470 570475 570320 570350 570370
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16* H 20*	570460 570470 570475 570320 570350
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16* H 20* H 20*	570460 570470 570475 570320 570350 570370 570380
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26*	570460 570470 570475 570320 570350 570370 570380 570460 570470 570475
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32 TH 16* TH 20*	570460 570470 570475 570320 570350 570370 570380 570460 570470 570475 570480
Geberit Volex General Fittings	G 26* TH 16* TH 20* TH 26* H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26*	570460 570470 570475 570320 570350 570370 570380 570460 570470 570475

System	Pressing contour	ArtNo.
General Fittings	B 16*	570850
Serie 5S00	B 18*	570855
	B 20*	570860
	B 26	570870
	B 32	570880
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	H 16*	570320
	H 18*	570340
	H 20*	570350
	H 25* H 26*	570360
	H 32	570370 570380
	H 40 (4G)	570390
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 16*	570765
	U 18*	570770
	U 20*	570775
	U 25*	570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (S)	572365
	U 63 (PR-3B) ³⁾	572837 R
General Fittings	B 16*	570850
Trident	B 20*	570860
	B 26	570870
	B 32	570880
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾	574552 R 574554 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16*	570765
	U 20*	570775
	U 32	570785
General Fittings	TH 16*	570460
General Fittings Trident Gas	TH 20*	570460 570470
	TH 20* TH 26*	570470 570475
	TH 20* TH 26* TH 32	570470 570475 570480
	TH 20* TH 26* TH 32 H 16*	570470 570475 570480 570320
	TH 20* TH 26* TH 32 H 16* H 20*	570470 570475 570480 570320 570350
	TH 20* TH 26* TH 32 H 16* H 20* H 26*	570470 570475 570480 570320 570350 570370
	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32	570470 570475 570480 570320 570350 570370 570380
	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16*	570470 570475 570480 570320 570350 570370 570380 570765
	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20*	570470 570475 570480 570320 570350 570370 570380 570765 570775
Trident Gas	TH 20* TH 26* TH 32 H 16* H 20* H 20* H 32 U 16* U 20* U 32	570470 570475 570480 570320 570350 570370 570380 570765 570775 570785
Trident Gas	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16*	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20*	570470 570475 570480 570320 570350 570370 570380 570765 570775 570785 570320 570350
Trident Gas	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26*	570470 570475 570480 570320 570320 570370 570380 570765 570775 570785 570320 570350 570370
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 32	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570320 570350 570370 570380
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16*	570470 570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570350 570370 570380 570460
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 20* H 16* H 20* H 16* H 10* H 16* H 10*	570470 570475 570480 570320 570350 570370 570380 570765 570775 570785 570320 570350 570370 570380 570460 570470
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26*	570470 570475 570480 570320 570350 570370 570380 570765 570775 570785 570320 570350 570370 570380 570460 570470 570475
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* H 36* H 37 TH 38 TH 38 TH 38 TH 38	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570320 570370 570380 570460 570470 570475 570480
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32 U 16* U 16*	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570350 570370 570380 570460 570470 570475 570480 570765
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32 U 16* U 20* U 16* U 20* U 16* U 20*	570470 570470 570470 570480 570320 570350 570370 570380 570765 570785 570320 570350 570370 570380 570460 570470 570475 570480 570475 570480 570775
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 20* H 32 TH 16* TH 20* TH 20* TH 20* U 16* U 20* U 16* U 20* U 32 U 16* U 32 U 16*	570470 570470 570475 570480 570320 570350 570370 570380 570765 570775 570785 570320 570350 570370 570380 570460 570470 570475 570480 570476 570775 570785
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* H 32 TH 16* TH 20* U 16* U 16* U 20* U 16* U 20* U 16* U 20* U 16* U 20*	570470 570475 570480 570320 570320 570370 570380 570775 570785 570320 570320 570370 570380 570460 570470 570470 570480 570765 570775 570480 570765 570775 570785 570785
Giacomini Raccordi RM	TH 20* TH 26* TH 32 H 16* H 20* H 20* H 20* H 32 U 16* U 20* U 32 H 16* H 20* H 32 TH 16* TH 20* TH 32 U 16* U 20* U 10* U 32 U 16* U 20* U 32 U 16* U 20* U 30* U 40* U 50	570470 570475 570480 570320 570350 570370 570380 570765 570775 570320 570350 570370 570380 570460 570470 570470 570475 570785 570785 570785 570785 570785 570785
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 20* U 16* U 16* U 10*	570470 570470 570470 570480 570320 570350 570370 570380 570765 570785 570320 570350 570370 570380 570460 570470 570475 570480 570775 570785 570785 570785 570795 570795 570395
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32 U 16* U 20* U 32 U 16* U 50* U 50	570470 570470 570475 570480 570320 570350 570370 570380 570765 570785 570320 570350 570370 570380 570460 570470 570475 570480 570775 570785 570785 570785 570795 570785
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* H 32 TH 16* U 16*	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570370 570380 570460 570470 570475 570480 570765 570775 570480 570775 570785 570785 570785 570785 570785 570785 570790 570795 570320 570320 570320
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* H 32 TH 16* U 20* U 16* U 20* U 16* U 20* U 16* U 20* U 32 U 16* U 20* U 16* U 20* U 32 U 40 U 50 U 63 (S) H 16* H 20* H 26*	570470 570475 570480 570350 570350 570370 570380 570775 570785 570320 570350 570370 570380 570460 570470 570475 570480 570765 570775 570785 570785 570785 570785 570780 570790 570795 572365 570320 570350 570370
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* U 10* U 10	570470 570470 570470 570475 570480 570320 570370 570380 570765 570785 570320 570350 570370 570380 570460 570470 570475 570480 570775 570785 570785 570785 570775 570785 570785 570790 570320 570320 570320 570320 570370 570380
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* U 32 U 16* U 00* U 32 TH 16* TH 20* TH 20* U 32 U 16* U 16* U 16* U 10* U 10	570470 570470 570470 570470 570480 570320 570370 570380 570765 570785 570320 570350 570370 570380 570460 570475 570475 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570790 570380 570390 570390 570390 570390 570380 570460
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 26* H 32 TH 16* TH 20* U 32 U 16* U 20* U 32 U 40 U 50 U 63 (S) H 16* H 20* H 20* H 20* H 32 TH 16* TH 20* H 32 TH 16* TH 20* H 32 TH 16* H 32 TH 16* TH 20*	570470 570470 570475 570480 570320 570350 570370 570380 570765 570775 570380 570370 570380 570460 570470 570475 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570790 570790 570790 570370 570380 570370 570380 570370 570380 570370 570380 570370 570380 570470
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 32 TH 16* TH 20* H 32 TH 16* TH 20* H 32 TH 16* TH 20* TH 32 U 16* U 20* U 32 U 40 U 50 U 63 (S) H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570370 570380 570460 570475 570480 570765 570775 570785 570480 570765 570775 570785 570785 570785 570785 570780 570785
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 20* H 20* H 20* H 32 U 16* U 20* U 32 H 16* H 20* H 32 TH 16* TH 20* TH 32 U 16* U 20* U 32 U 16* U 20* U 32 U 16* U 20* U 32 TH 16* TH 20* TH 32 U 16* U 20* U 32 U 40 U 50 U 63 (S) H 16* H 20* H 26* H 32 TH 16* TH 20* H 26* H 32 TH 16* TH 20* H 26* H 32 TH 16* TH 32 TH 16* TH 32 TH 16* TH 20* TH 32 TH 16* TH 32	570470 570470 570475 570480 570320 570370 570380 570765 570775 570785 570320 570350 570370 570380 570460 570470 570475 570785 570785 570785 570785 570785 570785 570785 570785 570785 570785 570790 570320 570320 570320 570320 570380 570460 570470 570470 570475 570480
Giacomini Raccordi RM Giacomini	TH 20* TH 26* TH 32 H 16* H 20* H 26* H 32 U 16* U 20* U 32 H 16* H 20* H 32 TH 16* TH 20* H 32 TH 16* TH 20* H 32 TH 16* TH 20* TH 32 U 16* U 20* U 32 U 40 U 50 U 63 (S) H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32	570470 570475 570480 570320 570350 570370 570380 570775 570785 570320 570370 570380 570460 570475 570480 570765 570775 570785 570480 570765 570775 570785 570785 570785 570785 570780 570785

System	Pressing contour	ArtNo.	System	Pressing contour	ArtNo.	System	Pressing contour	ArtNo.
Giacomini	V 15	570115	HASTINIK	M 15	570110	HIDRONIX	TH 14*	570455
Valvole Giacomini	V 18	570125	Hastinik/Hitpress	M 18	570120	MULTIPIPE	TH 16*	570460
serie R850V	V 22	570135		M 22	570130		TH 20*	570470
	V 28	570145		M 28	570140		TH 26*	570475
	V 35	570155		M 35	570150		TH 32	570480
	V 42 V 54	570165		M 42 (4G)	570160		H 14*	570310
	V 15 45° (PR-2B) ³⁾	570175 574504 R		M 54 (4G)	570170		H 16*	570320
	V 18 45° (PR-2B) ³⁾	574506 R		M 42 (PR-3S) ³⁾	572706 R		H 18*	570340
	V 22 45° (PR-2B) ³⁾	574508 R		M 54 (PR-3S) ³⁾	572708 R		H 20*	570350
	V 28 45° (PR-2B) ³⁾	574510 R		M 76,1 XL (PR-3S) ^{3) 7)}	579101 R		H 26*	570370
	V 35 45° (PR-2B) ³⁾	574512 R		M 88,9 XL (PR-3S) ^{3) 7)}	579102 R		H 32 U 14*	570380
	SA 15	570935		M 108,0 XL (PR-3S) ^{3) 7)}	579103 R		U 16*	570760 570765
	SA 18	570940		M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R		U 18*	570703
	SA 22	570945		M 22 45° (PR-2B) ³⁾	574524 R		U 20*	570775
	SA 28 SA 35	570950 570955		M 28 45° (PR-2B) ³⁾	574526 R 574528 R		C 26*	570750
	M 15	570110		M 35 45° (PR-2B) ³⁾	574530 R		U 32	570785
	M 18	570120	heima-press	TH 16*	570460	HIDRONIX	TH 14*	570455
	M 22	570130	noina proco	TH 20*	570470	UNICO	TH 16*	570460
	M 28	570140		TH 26*	570475		TH 20*	570470
	M 35	570150		TH 32	570480		TH 26*	570475
	M 15 45° (PR-2B) ³⁾	574522 R		TH 40	570485		TH 32	570480
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R		TH 50 (S)	572400		H 14*	570310
	M 28 45° (PR-2B) ³⁾	574526 R 574528 R		TH 63 (S)	572405		H 16*	570320
	M 35 45° (PR-2B) ³⁾	574530 R	HELIROMA	U 16*	570765		H 18*	570340
Golan Pipe	U 16*	570765	Klimapress	U 18*	570770		H 20* H 26*	570350
Systems	U 20*	570775		U 20*	570775		H 32	570370 570380
(Scandinavia)	U 25*	570780		U 25*	570780		U 14*	570760
Alu-Pres	U 32	570785		U 32	570785		U 16*	570765
	U 40	570790		U 40	570790		U 18*	570770
	U 50	570795		U 50	570795		U 20*	570775
	U 63 (S) U 63 (PR-3B) ³⁾	572365 572837 R		U 63 (PR-3B) ³⁾	572837 R		C 26*	570750
	U 75 (PR-3B) ³	572828 R		U 63 (S) U 75 (PR-3B) ³⁾	572365 572828 R		U 32	570785
Grinnell G-PRESS	VUS ½" (OD 15,9 mm)	571770	HELIROMA	RFz 16*	571325	HITEC	TH 14*	570455
Copper Fittings	VUS 3/4" (OD 22,2 mm)	571775	romapress	RFz 20*	571330	Sistema Multistrato	TH 16*	570460
•	VUS 1" (OD 28,6 mm)	571780	тотпартозз	RFz 25	571335		TH 18*	570465
	VUS 11/4" (OD 34,9 mm)			RFz 32	571340		TH 20*	570470
	VUS 1½" (OD 41,3 mm)		Henco	TH 14*	570455		TH 26*	570475
	VUS 2" (OD 54,0 mm)	571795		TH 16*	570460		TH 32	570480
	VUSFz 2½" (PR-3B) ³⁾ (OD 66,7 mm)	572819 R		TH 18*	570465		TH 40 TH 50 (S)	570485 572400
	VUSFz 3" (PR-3B) ³⁾	572820 R		TH 20*	570470	hp praski	TH 10*	572400
	(OD 79,4 mm)	_,,		TH 26*	570475	np praski BAVARIA-press	TH 10*	570457 570455
	VUSFz 4" (PR-3B) ³⁾	572821 R		HE 32	571900	DUANUM-higgs	TH 16*	570460
	(OD 104,8 mm)			HEz 40	571904		TH 17*	570462
GS	TH 14*	570455	Herotec	H 16*	570320		TH 20*	570470
Wärmesysteme	TH 16*	570460	TEMPUS-PRESS	H 20*	570350		TH 25*	570495
System TH	TH 20* TH 26*	570470 570475	PLUS	H 25*	570360		TH 26*	570475
	TH 32	570475 570480		H 32	570380		TH 32	570480
	TH 40	570485		RFz 16* RFz 20*	571325 571330		TH 40	570485
	TH 50 (S)	572400		RFz 20° RFz 25	571330		TH 50 (S)	572400
	TH 63 (S)	572405		RFz 32	571340		TH 63 (S)	572405
GS	V 15	570115		TH 16*	570460			
Wärmesysteme	V 18	570125		TH 20*	570470			
System V	V 22	570135		TH 25*	570495	IBP >B< Flex	U 16*	570765
	V 28 V 35	570145 570155		TH 32	570480	IDF /D\ FIEX	U 18*	570765 570770
	V 35 V 15 45° (PR-2B) ³⁾	574504 R		U 16*	570765		U 20*	570775
	V 15 45 (PR-2B) ³	574504 R 574506 R		U 20*	570775		U 25*	570775
	V 22 45° (PR-2B) ³⁾	574508 R		U 25*	570780		U 32	570785
	V 28 45° (PR-2B)3)	574510 R		U 32	570785	IBP >B< Press	V 12	570107
	V 35 45° (PR-2B) ³⁾	574512 R		U 40	570790		V 14	570112
				U 50	570795		V 15	570115
	Н			U 63 (S)	572365		V 16	570117
HelseCese di		E70467		U 63 (PR-3B) ³⁾	572837 R		V 18	570125
HakaGerodur- HakaGerodur-	TH 10* TH 11,6*	570467 570482	II BIDDENI	U 75 (PR-3B) ³⁾	572828 R		V 22	570135
System	TH 11,6" TH 12*	570482 570452	Herz PIPEFIX	TH 10*	570467		V 28	570145
0,300111	TH 14*	570455 570455		TH 16*	570460		V 35	570155
	TH 16*	570460		TH 20*	570470		V 42	570165
	TH 17*	570462		TH 26*	570475		V 54	570175
	TH 18*	570465		TH 32	570480		V 12 45° (PR-2B) ³⁾	574502 R
	TH 20*	570470		TH 40	570485		V 14 45° (PR-2B) ³⁾	574532 R
	TH 25*	570495		TH 50 (S)	572400		V 15 45° (PR-2B) ³⁾	574504 R
	TH 26*	570475		TH 63 (S) THz 75 (PR-3B) ³⁾	572405 572829 R		V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574534 R
	TH 32	570480	HIDRONIX	TH 16*	572829 R 570460		V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	TH 40 TH 50 (S)	570485 572400	MULTIGAS	TH 20*	570470		V 28 45° (PR-2B) ³⁾	574508 R 574510 R
	TH 63 (S)	572400 572405	WIDEITOAG	TH 26*	570475		V 35 45° (PR-2B) ³⁾	574510 R 574512 R

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.
- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de \rightarrow Downloads \rightarrow Product catalogues, brochures \rightarrow REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

V 35 45° (PR-2B)3

System	Pressing contour	ArtNo.
IBP >B< Press	V 12	570107
Carbon	V 15	570115
	V 18 V 22	570125 570135
	V 22 V 28	570145
	V 35	570145
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
IBP >B< Press	V 15	570115
Gas	V 18 V 22	570125
	V 22 V 28	570135 570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B)3)	574512 R
IBP >B< Press	V 15	570115
Inox	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B) ³⁾	574500 R 574510 R
	V 35 45° (PR-2B) ³⁾	574510 R 574512 R
IBP >B< Press	V 15	570115
Solar	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
IBP >B< Press XL	XP 64,0 XL (PR-3S) ^{3) 7)}	579100 R
IDF >D < F1633 XL	XP 66,7 XL (PR-3S) ^{3) 7)}	579108 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S)3)7)	579103 R
ICMA	H 16*	570320
Sempiter	H 20*	570350
	H 26*	570370
	H 32	570380
	H 40 (4G)	570390
	TH 16*	570460
	TH 20* TH 26*	570470 570475
	TH 26" TH 32	570475 570480
	TH 32 TH 40	570480 570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 16*	570765
	U 20*	570775
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B)3)	572837 R
	U 63 (S)	572365
ICMA	TH 16*	570460
Sempigas	TH 20*	570470
	TH 26*	570475
Idea 29 - 1	TH 32	570480
Idrosanitaria	TH 16*	570460
Bonomi	TH 20*	570470 570475
Homegas	TH 26*	570475
Idrosanitaria Bonomi	TH 16* TH 18*	570460 570465
Bonomi Idropress	TH 20*	570465 570470
ισιομισσο	TH 26*	570470
	TH 32	570480
	TH 40	570485
	TH 40 TH 50 (S)	570485 572400

System	Pressing contour	ArtNo.
IDROSISTEMI	TH 16*	570460
Ta-Press	TH 20* TH 26*	570470 570475
	TH 26" TH 32	570475 570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S) F 16*	572405
	F 20*	570717 570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	Fz 40	570742
	Fz 50 F 63 (S)	570747 572385
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32 H 40 (4G)	570380 570390
	U 16*	570765
	U 20*	570775
	C 26* U 32	570750 570785
	U 40	570790
	U 50	570795
	U 63 (S)	572365
	B 16*	570850 570860
	B 20* B 26	570860 570870
	B 32	570880
IDROTRADE	H 16*	570320
Storm Multipinza	H 20* H 26*	570350 570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26* TH 32	570475 570480
	TH 40	570485
	TH 50 (S)	572400
	U 16*	570765
	U 20* U 40	570775 570790
	U 50	570795
IDROTRADE	H 14*	570310
Storm Multistrato	H 16* H 20*	570320 570350
	H 26*	570370
	H 32	570380
	U 40	570790
	U 50 U 63 (PR-3B) ³⁾	570795 572837 R
IDROTRADE	M 15	570110
StormPRES	M 18	570120
	M 22	570130
	M 28 M 35	570140 570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
IDROTRADE StormSTEEL	M 12 M 15	570100 570110
Olomotele	M 18	570120
	M 22	570130
	M 28	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S) ³⁾	572708 R
ILTA	M 15	570110
INOX/CHIBRO Pressfitting Cuni	M 18 M 22	570120 570130
. rossiming outil	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)}	572708 R 579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S)3)7)	579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B)° M 22 45° (PR-2B)°	574524 R 574526 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
ILTA INOX/CHIBRO	M 15 M 18	570110 570120
Pressfitting inox	M 22	570130
g	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R

System	Pressing contour	ArtNo.
IPA IPANA Press	TH 10*	570467
	TH 11,6* TH 12*	570482 570452
	TH 14*	570455
	TH 15*	570457
	TH 16*	570460
	TH 17*	570462
	TH 18* TH 20*	570465 570470
	TH 22*	570472
	TH 25*	570495
	TH 26*	570475
	TH 28	570477
	TH 32 TH 40	570480 570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	THz 75 (PR-3B) ³⁾	572829 R
IPA THu	TH 16*	570460
IPANA Press	TH 20* TH 26*	570470 570475
	TH 32	570480
	TH 40	570485
IPALPEX	TH 14*	570455
(Industrie du	TH 16*	570460
Plastique et Accessoires)	TH 18* TH 20*	570465 570470
Accessories)	TH 26*	570475
	THL 32	570487
	TH 40	570485
	TH 50 (S)	572400
IPLEX	TH 63 (S) K16/P18*	572405
IPLEX PIPELINES	K16/P18* PF 22*	572600 571980
AUSTRALIA		000
Iplex Pro-fit		
IPLEX	K16/P18*	572600
PIPELINES	K/20*	572605 572610
AUSTRALIA Iplex K1	K/25* K32	572610 572615
(Gas)	K1/40	572620
` ′	K1/50	572625
IPLEX	K16/P18*	572600
PIPELINES	K/20*	572605
AUSTRALIA Iplex K2	K/25*	572610
ISOLTUBEX	RFz 16*	571325
ISOLPEX	RFz 20*	571330
IPERT	RFIz 25	571337
IOOI TUREY	RFIz 32	571342
ISOLTUBEX Multicapa	RFz 16* RFz 20*	571325 571330
ιτισιασαμα	RFIz 25	571337
	RFIz 32	571342
	U 16*	570765
	U 20*	570775
	U 25*	570780
	U 32 U 40	570785 570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
ISOLTUBEX	RFz 16*	571325
Multicapa GAS	RFz 20* RFIz 25	571330 571337
	RFIz 25 RFIz 32	571337 571342
ISOTUBI	M 15	570110
NUMEPRESS	M 18 ¹⁾	570120
	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150 572706 R
		3777UD K
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)}	572708 R 579101 R
	M 54 (PR-3S)3)	572708 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)}	572708 R 579101 R 579102 R 579103 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	572708 R 579101 R 579102 R 579103 R 574522 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	572708 R 579101 R 579102 R 579103 R 574522 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R
IVAR	M 54 (PR-3S) ³⁾ M 76.1 XL (PR-3S) ³⁾ M 76.1 XL (PR-3S) ³⁾ M 18.9 XL (PR-3S) ³⁾ M 108.0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R
IVAR Ivar-Press	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³ M 88,9 XL (PR-3S) ³ M 108,0 XL (PR-3S) ³ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 28 45° (PR-2B) ³ B 14* B 16*	572708 R 579101 R 579102 R 579103 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570845 570850
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 71 M 88,9 XL (PR-3S) ³⁾ 71 M 108,0 XL (PR-3S) ³⁾ 71 M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14° B 16° B 18°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570845 570850 570855
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 35 45° (PR-2B) ³ B 14° B 16° B 18° B 20°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574526 R 574520 R 570845 570850 570855 570860
	M 54 (PR-3S) ³⁾ M 76.1 XL (PR-3S) ³⁾ M 76.1 XL (PR-3S) ³⁾ M 88.9 XL (PR-3S) ³⁾ M 108.0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 26 45° (PR-2B) ³ B 14° B 16° B 18° B 20° B 26	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570845 570850 570850 570860 570870
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14° B 16° B 18° B 20°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574526 R 574520 R 570845 570850 570855 570860
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 35 45° (PR-2B) ³ B 14° B 16° B 18° B 20° B 26 B 32 Fz 40 Fz 50	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570845 570850 570860 570870 570880 5707742
Ivar-Press	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ B 14° B 16° B 18° B 20° B 26 B 32 Fz 40 Fz 50 F 63 (S)	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570845 570850 570860 570870 570880 570742 570747 572385
Ivar-Press	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14° B 16° B 18° B 20° B 26 B 32 Fz 40 Fz 50 F 63 (S) TH 16°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574530 R 570845 570850 570850 570870 570880 570742 570742 570747 572385 570460
IVAR MULTI PRESS	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 189,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14 ⁴ B 16° B 18° B 20° B 26 B 32 Fz 40 Fz 50 F 63 (S) TH 16° TH 20°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574526 R 574530 R 570845 570850 570850 570860 570870 570880 570747 570747 570747 570747
Ivar-Press	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14° B 16° B 18° B 20° B 26 B 32 Fz 40 Fz 50 F 63 (S) TH 16° TH 20° TH 20° TH 20°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574530 R 570845 570850 570870 570870 570742 570747 572385
IVAR MULTI PRESS	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 189,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14 ⁴ B 16° B 18° B 20° B 26 B 32 Fz 40 Fz 50 F 63 (S) TH 16° TH 20°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574526 R 574530 R 570845 570850 570850 570860 570870 570880 570747 570747 570747 570747
IVAR MULTI PRESS	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 189,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14° B 16° B 20° B 26 B 32 Fz 40 Fz 50 F 63 (S) TH 16° TH 20° TH 26° TH 32 B 16° B 32 F H 30° TH 30	572708 R 579101 R 579102 R 579102 R 579103 R 574524 R 574524 R 574526 R 574528 R 574530 R 570845 570850 570860 570870 570870 570742 570747 572385 570460 570470 570475 570480 570850 570860
IVAR MULTI PRESS	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ B 14° B 16° B 18° B 20° B 26 6 B 32 Fz 40 Fz 50 F 63 (S) TH 16° TH 20° TH 20° TH 20° TH 32 B 16°	572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574530 R 570845 570850 570870 570880 570742 570747 570747 570747 570470 570470 570480 570480 570850

System	Pressing contour	ArtNo.
IVAR	TH 16*	570460
MULTI PRESS GAS ITALIA	TH 20* TH 26*	570470 570475
O/ IO TI/ IEI/ I	TH 32	570480
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32 U 16*	570380 570765
	U 20*	570775
	U 32	570785
IVAR	TH 16*	570460
Multi Press MP	TH 18*	570465
	TH 20* TH 25*	570470 570495
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	F 16*	570717
	F 18* F 20*	570720 570727
	F 26*	570730
	F 32	570735
	Fz 40	570742
	Fz 50	570747
	F 63 (S)	572385
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾	574552 R 574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16*	570320
	H 18*	570340
	H 20*	570350
	H 25*	570360
	H 26*	570370
	H 32 H 40 (4G)	570380 570390
	U 16*	570765
	U 18*	570770
	U 20*	570775
	U 25*	570780
	C 26*	570750
	U 32	570785
	U 40 U 50	570790 570795
	U 63 (S)	572365
	B 16*	570850
	B 18*	570855
	D 00*	570860
	B 20*	
	B 26	570870
IVAD	B 26 B 32	570870 570880
	B 26 B 32 TH 16*	570870 570880 570460
IVAR Multi Press Leak (MPL)	B 26 B 32	570870 570880
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32	570870 570880 570460 570470
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16*	570870 570880 570460 570470 570475 570480 570717
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 32 F 16* F 20*	570870 570880 570460 570470 570475 570480 570717 570727
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26*	570870 570880 570460 570470 570475 570480 570717 570727 570730
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B) ³⁾	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B)*) F 20 45° (PR-2B)*)	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574552 R
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 32 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾	570870 570880 570460 570470 570475 570475 570747 570727 570727 570730 570735 574550 R 574552 R 574554 R 574556 R 574556 R
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾ H 16*	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574552 R 574554 R 574556 R 574556 R 574556 R
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) F 32 45° (PR-2B)*) F 32 45° (PR-2B)*) H 16* H 20*	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574552 R 574554 R 574556 R 570320 570320 570370
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16* H 20* H 20* H 32 H 32 H 32 H 32 H 32 H 32 H 32 H 32	570870 570880 570460 570470 570475 570475 570747 570727 570720 570730 574550 R 574552 R 574554 R 574556 R 574556 R 570320 570350 570370
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 20* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) F 26 45° (PR-2B)*) F 32 45° (PR-2B)*) H 16* H 20* H 20* H 20* H 20*	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574552 R 574556 R 574556 R 574556 R 570320 570330 570370 570380 570765
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 26 45° (PR-2B) ³⁾ H 16* H 20* H 20* H 32 H 32 H 32 H 32 H 32 H 32 H 32 H 32	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574554 R 574556 R 574556 R 570320 570370 570380 570370 570380 570775
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) F 26 45° (PR-2B)*) F 32 45° (PR-2B)*) H 16* H 20* H 20*	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574552 R 574556 R 574556 R 574556 R 570320 570330 570370 570380 570765
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) F 32 45° (PR-2B)*) H 16* H 20* H 20* C 26*	570870 570880 570460 570470 570475 570480 570717 570727 570730 570735 574550 R 574552 R 574554 R 574556 R 574556 R 570320 570320 570370 570380 570370 570380 570775
Multi Press Leak	B 26 B 32 TH 16* TH 20* TH 20* TH 26* TH 32 F 16* F 20* F 26* F 32 F 32 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾ H 32* H 20* H 20* H 20* U 16* U 20* C 26* U 32 U 16* U 20* C 26* U 32 U 32	570870 570880 570460 570470 570475 570480 570717 570727 570730 574550 R 574552 R 574556 R 574556 R 570320 570350 570370 570380 570765 570775 570785

System	Pressing contour	ArtNo.
IVAR	TH 16* TH 20*	570460
Plastic Multi Press Leak (PMPL)	TH 26*	570470 570475
Leak (FIVIFL)	TH 32	570480
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B)3)	574554 R
	F 32 45° (PR-2B)3)	574556 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	U 16*	570765
	U 20*	570775
	C 26*	570750
	U 32	570785
	B 16*	570850
	B 20*	570860
	B 26	570870
N/AD	B 32	570880
IVAR	TH 16*	570460
Plastic Multi Press	TH 20*	570470
PMP	TH 25*	570495
	TH 26*	570475
	TH 32	570480
	F 16*	570717
	F 20*	570727 570730
	F 26* F 32	570735
	F 16 45° (PR-2B) ³⁾	
	F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16*	570320
	H 20*	570350
	H 25*	570360
	H 26*	570370
	H 32	570380
	U 16*	570765
	U 20*	570775
	U 25*	570780
	C 26*	570750
	U 32	570785
	B 16*	570850
	B 20*	570860
	B 26	570870
	B 32	570880
IVT PRIPRESS	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	J	
Jäger - Aquatec	H 14*	570310
Aquapress H	H 16*	570320
, .quuprood 11	H 17*	570330
	H 18*	570340
	H 20*	570350
	H 26*	570370
	H 32	570380
	U 40	570790
	U 50	570795
	U 63 (S)	572365
Jäger - Aquatec	M 15	570110
C-Stahl - Press	M 18	570110
Typ M	M 22	570130
ואו קוני	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	
		572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R

System	Pressing contour	ArtNo.
Jäger - Aquatec	M 15	570110
Edelstahl-Press	M 18	570120
Тур М	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R 572708 R
	M 54 (PR-3S) ³⁾	579101 R
	M 76,1 XL (PR-3S) ^{3) 7)}	
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³	574530 R
Jäger - Aquatec	V 15	570115
Kupfer-Press	V 18	570125
Typ V	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Jansen	TH 14*	570455
JANSEN prima	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
Jaraflex-	TH 14*	570455
Presssystem	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 25*	570495
	TH 26* TH 32	570475 570480
	TH 32 TH 40	570480 570485
		570485 572400
	TH 50 (S) TH 63 (S)	572400 572405
JUNGWOO	VUS ½" (OD 15,9 mm)	571770
JUNGWOO JWPress	VUS ¾" (OD 22,2 mm)	571775
1000	VUS 1" (OD 28,6 mm)	571780
	VUS 11/4" (OD 34,9 mm)	571785
	VUS 1½" (OD 41,3 mm)	571790
	VUS 2" (OD 54,0 mm)	
	VUSFz 2½" (PR-3B) ³⁾	572819 R
	(OD 66,7 mm)	J. 2010 IX
	VUSFz 3" (PR-3B) ³⁾	572820 R
	(OD 79,4 mm)	572020 IX
	VUSFz 4" (PR-3B) ³⁾	572821 R
	(OD 104,8 mm)	U. 202111
	K	
V ΛNI	11.16*	E7076E
KAN KAN-therm	U 16*	570765 570775
IVAN-UICIIII	U 20*	570775 570780
	U 25*	570780 570750
	C 26*	570750
	U 32	570785
	U 40	570790
	TH 50 (S)	572400

TH 63 (S)

572405

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

M 15 45° (PR-2B)³ M 18 45° (PR-2B)³ M 22 45° (PR-2B)³

M 28 45° (PR-2B)3

M 35 45° (PR-2B)3

574522 R 574524 R 574526 R

574528 R

- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.
- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
KAN	U 14*	570760
KAN-therm LBP	U 16*	570765
	U 20*	570775
	U 25*	570780
	C 26* U 32	570750
		570785
	U 40	570790
	TH 14*	570455
	TH 16*	570460
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	TH 32	570480
	TH 40	570485 572400
	TH 50 (S)	
IZANI	TH 63 (S)	572405
KAN	M 15	570110
KAN-therm	M 18 ¹⁾	570120
lnox	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	XP 108,0 XL (PR-3S)3)7)	579109 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
KAN	M 15	570110
KAN-therm	M 18 ¹⁾	570120
Steel	M 22	570130
0.00.	M 28 ¹⁾	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾	572706 R
	, ,	572708 R
	M 54 (PR-3S) ³⁾	
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	XP 108,0 XL (PR-3S)3)7)	
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574524 R 574526 R 574528 R
KE KELIT	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574524 R 574526 R 574528 R 574530 R
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16*	574524 R 574526 R 574528 R 574530 R 570765
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16* U 18*	574524 R 574526 R 574528 R 574530 R 570765 570770
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20°	574524 R 574526 R 574528 R 574530 R 570765 570770 570775
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ U 16* U 18* U 20* U 25*	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780
	M 18 45° (PR-2B) ³) M 22 45° (PR-2B) ³) M 28 45° (PR-2B) ³) M 35 45° (PR-2B) ³) U 16° U 18° U 20° U 25° U 32	574524 R 574526 R 574528 R 574530 R 5707765 570770 570775 570780 570785
	M 18 45° (PR-2B) ³) M 22 45° (PR-2B) ³) M 28 45° (PR-2B) ³) M 35 45° (PR-2B) ³) U 16° U 18° U 20° U 25° U 32 U 40	574524 R 574526 R 574528 R 574530 R 570770 570775 570780 570785 570790
	M 18 45° (PR-2B) ³) M 22 45° (PR-2B) ³) M 28 45° (PR-2B) ³) M 35 45° (PR-2B) ³) U 16° U 18° U 20° U 25° U 32	574524 R 574526 R 574528 R 574530 R 5707765 570770 570775 570780 570785
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18* U 20* U 25* U 32 U 40 U 50 U 63 (S)	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570785 570790 570795 572365
KELIT KELOX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50	574524 R 574526 R 574528 R 574530 R 570765 570775 570780 570785 570790 570795 570795 572365 572828 R
KELIT KELOX KE KELIT	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ U 16* U 20* U 25* U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³⁾ M 15	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110
KELIT KELOX KE KELIT	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ U 16° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³⁾	574524 R 574526 R 574528 R 574530 R 5707765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570120
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ U 16* U 20* U 25* U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³⁾ M 15	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28	574524 R 574526 R 574528 R 574530 R 5707765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570120
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570130
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³⁾ M 15 M 18 M 22 M 28	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570795 570790 570795 572365 572828 R 570110 570130 570140
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B)°) M 22 45° (PR-2B)°) M 28 45° (PR-2B)°) M 35 45° (PR-2B)°) U 16° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)°) M 15 M 18 M 22 M 28 M 35	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570120 570130 570140 570150
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B)° M 22 45° (PR-2B)° M 28 45° (PR-2B)° M 35 45° (PR-2B)° U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)° M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)°	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570795 570795 570282 R 570110 570120 570130 570140 570150 572706 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B)° M 22 45° (PR-2B)° M 28 45° (PR-2B)° M 35 45° (PR-2B)° U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)° M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)° M 54 (PR-3S)°	574524 R 574526 R 574528 R 574530 R 570765 570775 570778 570785 570790 570795 572365 572828 R 570110 570120 570130 570140 570150 572706 R 572708 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 54 (PR-3S) ³ M 76,1 XL (PR-3S) ³ 7)	574524 R 574526 R 574528 R 574528 R 574530 R 570765 570770 570775 570780 570795 570795 572365 572365 572828 R 570110 570120 570130 570140 570150 572706 R 572708 R 572708 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B)°) M 22 45° (PR-2B)°) M 28 45° (PR-2B)°) M 35 45° (PR-2B)°) U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)°) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)°) M 54 (PR-3S)°) M 76, 1X (PR-3S)°) M 88,9 XL (PR-3S)°) M 19,0 XL (PR-3S)°)	574524 R 574526 R 574528 R 574520 R 570765 570770 570775 570780 570795 570795 572365 572828 R 570110 570120 570130 570140 570150 572706 R 572706 R 572708 R 579102 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³) M 22 45° (PR-2B) ³) M 28 45° (PR-2B) ³) M 35 45° (PR-2B) ³) U 16° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³) M 54 (PR-3S) ³) M 76,1 XL (PR-3S) ³) M 18,0 XL (PR-3S) ³) M 18,0 XL (PR-3S) ³) M 19,0 XL (PR-3S) ³) M 19,0 XL (PR-3S) ³) M 15,0 XL (PR-3S) ³) M 15,0 XL (PR-3S) ³) M 15,0 XL (PR-3S) ³)	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570795 570795 572365 572828 R 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 579103 R 574522 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B)° M 22 45° (PR-2B)° M 28 45° (PR-2B)° M 35 45° (PR-2B)° U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)° M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)° M 54 (PR-3S)° M 76,1 XL (PR-3S)° M 15 45° (PR-2B)° M 15 45° (PR-2B)° M 18 45° (PR-2B)° M 18 45° (PR-2B)°	574524 R 574526 R 574528 R 574530 R 570765 570770 570775 570780 570785 570790 570795 5702828 R 570110 570120 570140 570150 672706 R 572708 R 572708 R 579101 R 579102 R 579103 R 579103 R 574522 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 76,1 XL (PR-3S) ³ M 108,0 XL (PR-3S) ³ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³	574524 R 574526 R 574528 R 574528 R 574528 R 570765 570770 570775 570780 570795 570795 572365 572365 572828 R 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 579103 R 574522 R 574524 R 574526 R
KELIT KELOX KE KELIT COPPERFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 54 (PR-3S) ³ M 76,1 XL (PR-3S) ³ 7) M 18,9 XL (PR-3S) ³ M 18 45° (PR-2B) ³ M 24 45° (PR-2B) ³ M 22 45° (PR-2B) ³	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570795 570795 572365 572828 R 570110 570140 570150 572706 R 572706 R 572706 R 572708 R 579102 R 579103 R 579103 R 579103 R 574522 R 574526 R 574528 R
KE KELIT COPPERFIX Kupfer	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18* U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 54 (PR-3S) ³ M 76, 1 XL (PR-3S) ³ M 18,9 XL (PR-3S) ³ M 18 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 29 45° (PR-2B) ³	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570795 570795 572365 572828 R 570110 570150 570150 572706 R 572706 R 572708 R 579101 R 579102 R 579103 R 574528 R 574528 R 574528 R 574528 R
KE KELIT COPPERFIX Kupfer	M 18 45° (PR-2B)° M 22 45° (PR-2B)° M 28 45° (PR-2B)° M 35 45° (PR-2B)° U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)°) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)° M 76,1 XL (PR-3S)° M 76,1 XL (PR-3S)° M 15 45° (PR-2B)° M 18 45° (PR-2B)° M 28 45° (PR-2B)° M 35 45° (PR-2B)°	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570120 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574526 R 574530 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)° M 22 45° (PR-2B)° M 28 45° (PR-2B)° M 35 45° (PR-2B)° V 16° V 18° V 20° V 25° V 32 V 40 V 50 V 63 (S) V 75 (PR-3B)° M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)° M 76,1 XL (PR-3S)° M 16,1 XL (PR-3S)° M 176,1 XL (PR-3S)° M 18 M 28 M 35 M 49 (PR-3B)° M 18 M 29 (PR-2B)° M 20 (PR-2B)° M 20 (PR-2B)° M 21 45° (PR-2B)° M 22 45° (PR-2B)° M 35 45° (PR-2B)° M 18	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570765 570770 570775 570780 570795 572365 572365 572828 R 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 574522 R 574524 R 574526 R 574528 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 76,1 XL (PR-3S)³ M 16,1 XL (PR-3S)³ M 108,0 XL (PR-3S)³ M 15 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 28 45° (PR-2B)³ M 29 45° (PR-2B)³ M 29 45° (PR-2B)³ M 15 M 18 M 20 M 18 M 20 M 18 M 20 M 18 M 20 M 31 M 32 M 35 M 35 M 36 M 37 M 37 M 38	574524 R 574526 R 574528 R 574528 R 574528 R 570765 570770 570775 570780 570795 572365 572365 572828 R 570110 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 5794522 R 574522 R 574526 R 574526 R 574526 R 574526 R 574526 R 574526 R 574527 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 76,1 XL (PR-3S)³ M 76,1 XL (PR-3S)³ M 18,9 XL (PR-3S)³ M 19,4 (PR-3S)³ M 108,0 XL (PR-3S)³ M 15 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 15 M 18 M 22 M 28 M 35 M 22 M 28	574524 R 574526 R 574528 R 574528 R 574528 R 570705 570770 570775 570780 570795 570795 572365 572828 R 570110 570140 570150 572706 R 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 579103 R 579452 R 574522 R 574526 R 574528 R 574520 R 574520 R 574526 R 574526 R 574526 R 574526 R 574526 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18* U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 54 (PR-3S)³ M 16 (PR-3S)³ M 176, 1 XL (PR-3S)³ M 18,0 XL (PR-3S)³ M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 29 45° (PR-2B)³	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570795 570790 570795 572365 572828 R 570110 570140 570150 572706 R 572706 R 572708 R 579102 R 579103 R 579103 R 579452 R 574522 R 574526 R 574526 R 574528 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 76,1 XL (PR-3S)³ M 76,1 XL (PR-3S)³ M 18,9 XL (PR-3S)³ M 19,4 (PR-3S)³ M 108,0 XL (PR-3S)³ M 15 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 15 M 18 M 22 M 28 M 35 M 22 M 28	574524 R 574526 R 574528 R 574528 R 574528 R 570705 570770 570775 570780 570795 570795 572365 572828 R 570110 570140 570150 572706 R 572706 R 572708 R 579101 R 579102 R 579103 R 579103 R 579103 R 579452 R 574522 R 574526 R 574528 R 574520 R 574520 R 574526 R 574526 R 574526 R 574526 R 574526 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18* U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 54 (PR-3S)³ M 16 (PR-3S)³ M 176, 1 XL (PR-3S)³ M 18,0 XL (PR-3S)³ M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 29 45° (PR-2B)³	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570795 570790 570795 572365 572828 R 570110 570140 570150 572706 R 572706 R 572708 R 579102 R 579103 R 579103 R 579452 R 574522 R 574526 R 574526 R 574528 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 76,1 XL (PR-3S) ³ M 16, VR (PR-3S) ³ M 17 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 29 45° (PR-2B) ³ M 35 M 35	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570120 570140 570150 R 579102 R 579103 R 579102 R 579103 R 574522 R 574528 R 574528 R 574528 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 76,1 XL (PR-3S)³ M 15 45° (PR-2B)³ M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 29 45° (PR-2B)³ M 15 M 18 M 22 M 28 M 35 M 49 (PR-3S)³ M 76,1 XL (PR-3S)³ M 16 45° (PR-2B)³ M 17 M 18 45° (PR-2B)³ M 18 45° (PR-2B)³ M 28 45° (PR-2B)³ M 29 45° (PR-2B)³ M 18 45° (PR-2B)³ M 19 46°	574524 R 574526 R 574528 R 574528 R 574526 S 570770 570775 570780 570778 570790 570795 572365 572365 572206 R 572708 R 579101 R 579102 R 579103 R 579103 R 574522 R 574524 R 574526 R 574526 R 574526 R 574526 R 574526 R 574527 R 574527 R 574528 R 574528 R 574528 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 76,1 XL (PR-3S)³ M 18 M 5 45° (PR-2B)³ M 18 M 5 45° (PR-2B)³ M 18 M 5 45° (PR-3B)³ M 76,1 XL (PR-3S)³ M 18 M 5 45° (PR-2B)³ M 18 M 29 M 39 M 30	574524 R 574526 R 574528 R 574528 R 574520 R 570705 570770 570775 570780 570795 570795 572365 572828 R 570110 570140 570150 572706 R 572706 R 572103 R 574522 R 574522 R 574528 R 574520 R 574526 R 574527 R 574526 R 574526 R 574526 R 574526 R 574527 R 574528 R 574528 R 574529 R 574520 R 574520 R 5750100 570100 570100 570100 570100 570100 R 572706 R 572706 R 572708 R 572708 R 572708 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 54 (PR-3S) ³ M 108,0 XL (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 29 45° (PR-2B) ³ M 20 45° (PR-2B) ³ M 21 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 35 45° (PR-2B) ³ M 36 45° (PR-2B) ³ M 37 45° (PR-2B) ³ M 38 45° (PR-2B) ³ M 39 45° (PR-2B) ³ M 15 M 18 M 22 M 28 M 35 M 40 (PR-3S) ³ M 54 (PR-3S) ³ M 55 (PR-3S) ³ M 54 (PR-3S) ³ M 54 (PR-3S) ³ M 55 (PR-3S) ³ M 56 (PR-3S) ³ M 76,1 XL (PR-3S) ³ M 76,1 XL (PR-3S) ³ M 76,0 XL (PR-3S) ³ M 108,0 XL (PR-3S) ³ M 108,0 XL (PR-3S) ³	574524 R 574526 R 574528 R 574528 R 574530 R 570765 570770 570775 570780 570795 570795 572365 572828 R 570110 570150 572706 R 572708 R 579102 R 579103 R 574522 R 574528 R 574528 R 574528 R 574520 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 76,1 XL (PR-3S) ³ M 19 45° (PR-2B) ³ M 19 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 29 45° (PR-2B) ³ M 35 45° (PR-2B) ³ M 15 45° (PR-3S) ³ M 108,0 XL (PR-3S) ³ M 15 45° (PR-2B) ³	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570778 570790 570795 572365 572828 R 570110 570150 572706 R 572708 R 579102 R 579103 R 574522 R 574526 R 574526 R 574526 R 574526 R 574526 R 574527 R 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574526 R 574526 R 574526 R 574527 R 574528 R 574528 R 574528 R 574528 R 574528 R 574529 R 579101 R 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579103 R 579101 R 579102 R 579103 R
KE KELIT COPPERFIX Kupfer KE KELIT SteelFIX	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B)³ M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S)³ M 76,1 XL (PR-3S)³ M 16,1 XL (PR-3S)³ M 18 45° (PR-2B)³ M 28 45° (PR-2B)³ M 29 45° (PR-2B)³ M 29 45° (PR-2B)³ M 18 M 22 M 28 M 35 M 35 45° (PR-2B)³ M 36 45° (PR-2B)³ M 37 M 18 M 29 45° (PR-2B)³ M 38 45° (PR-2B)³ M 39 XL (PR-3S)³ M 18 M 20 M 39 XL (PR-3S)³ M 18 M 20 45° (PR-2B)³ M 30 45° (PR-2B)³ M 31 45° (PR-2B)³ M 32 45° (PR-2B)³ M 35 45° (PR-2B)³ M 36 40° (PR-2B)³ M 37 M 18 M 29 M 36 M 37 M 18 M 37 M 18 M 29 M 39 XL (PR-3S)³ M 36 M 36 (PR-2B)³ M 37 M 18 M 36 M 3	574524 R 574526 R 574528 R 574528 R 574526 R 570765 570770 570775 570780 570795 572365 572365 5723828 R 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 574522 R 574524 R 574526 R 574526 R 574527 R 574528 R 574529 R 574520 R
KE KELIT KELIT KELOX KE KELIT COPPERFIX Kupfer KE KELIT steelFIX C-Stahl	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ U 16° U 18° U 20° U 25° U 32 U 40 U 50 U 63 (S) U 75 (PR-3B) ³) M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³ M 76,1 XL (PR-3S) ³ M 19 45° (PR-2B) ³ M 19 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 29 45° (PR-2B) ³ M 35 45° (PR-2B) ³ M 15 45° (PR-3S) ³ M 108,0 XL (PR-3S) ³ M 15 45° (PR-2B) ³	574524 R 574526 R 574528 R 574528 R 570765 570770 570775 570780 570785 570790 570795 572365 572828 R 570110 570150 572706 R 572708 R 579102 R 579103 R 574522 R 574526 R 574526 R 574526 R 574527 R 574528 R 574529 R

System	Pressing contour	ArtNo.
KE KELIT	M 15	570110
steelFIX	M 18	570120
Edelstahl	M 22	570130
	M 28	570140
	M 35	570150 572706 R
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S)3)7)	579103 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
KEMBLA	M 35 45° (PR-2B) ³⁾ VAU 15 (OD 12,7 mm)	574530 R
KemPress	VAU 20 (OD 19,1 mm)	572687 572689
(AUS)	VAU 25 (OD 25,4 mm)	572691
(/	VAU 32 (OD 31,8 mm)	572693
	VAU 40 (OD 38,1 mm)	572695
	VAU 50 (OD 50,8 mm)	572697
KEMBLA	VAU 15 (OD 12,7 mm)	572687
KemPress Gas	VAU 20 (OD 19,1 mm)	572689
(AUS)	VAU 25 (OD 25,4 mm)	572691
	VAU 32 (OD 31,8 mm)	572693
	VAU 40 (OD 38,1 mm)	572695
KISAN	VAU 50 (OD 50,8 mm) KI 16*	572697 571360
Kisan KD	KI 20*	571370
	KI 25*	571375
	TH 16*	570460
	TH 20*	570470
	TH 25*	570495
KISAN	KI 16*	571360
Kisan WL	KI 20*	571370
	KI 25*	571375
	KI 32	571380
	TH 16* TH 20*	570460 570470
	TH 25*	570495
	TH 32	570480
KISAN	KI 16*	571360
Kisan WM	KI 20*	571370
	KI 25*	571375
	KI 32	571380
KISAN	U 20*	570775
Kisan WR	U 25* U 32	570780 570785
	U 40	570790
	U 50	570795
	U 63 (S)	572365
	U 75 (PR-3B)3)	572828 R
KISAN	M 15	570110
Kistal C	M 18	570120
	M 22	570130
	M 28	570140
	M 35 M 42 (PR-3S) ³⁾	570150
	M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
KISAN	M 35 45° (PR-2B) ³⁾ M 15	574530 R 570110
KISAN Kistal Inox	M 15 M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
KME	TH 14*	570455
cuprotherm CTX	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
KME	TH 26*	570475
KME	TH 14*	570455 570460
Q-Tec - Comap SkinPress	TH 16* TH 20*	570460 570470
OKITIL 1922	TH 20" TH 26*	570470 570475
	~	
KME	H 16 A*	570620
KME Q-Tec - Oventrop	H 16 A* H 20 A*	570620 570650

System	Pressing contour	ArtNo.
	L	
LEGUAD		570400
LECHAR ALCOBRAPEX	TH 16* TH 20*	570460 570470
	TH 26*	570475
	TH 32 TH 40	570480 570485
LECHAR	U 16*	570765
COBRAPEX	U 20*	570775
	U 25* U 32	570780
LEGEND-PRESS	VUS ½" (OD 15,9 mm)	570785 571770
press fitting	VUS 3/4" (OD 22,2 mm)	571775
system	VUS 1" (OD 28,6 mm) VUS 11/4" (OD 34,9 mm)	571780 571785
	VUS 1½" (OD 41,3 mm)	
	VUS 2" (OD 54,0 mm)	571795
	VUSFz 2½" (PR-3B) ³⁾ (OD 66,7 mm)	572819 R
	VUSFz 3" (PR-3B) ³⁾	572820 R
	(OD 79,4 mm)	
	VUSFz 4" (PR-3B) ³⁾ (OD 104,8 mm)	572821 R
LK Systems	V 12	570107
LK >B <press< td=""><td>V 15</td><td>570115</td></press<>	V 15	570115
	V 18 V 22	570125 570135
	V 22 V 28	570145
	V 35	570155
	V 42	570165 570175
	V 54 V 12 45° (PR-2B) ³⁾	570175 574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾	574508 R 574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
LK Systems	V 12	570107
LK >B <press Elförzinkat</press 	V 15 V 18	570115 570125
LIIOIZIIIIQU	V 22	570135
	V 28	570145
	V 35 V 42	570155 570165
	V 54	570105
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
LIC Customs	V 35 45° (PR-2B) ³⁾	574512 R
LK Systems LK >B <press< td=""><td>V 15 V 18</td><td>570115 570125</td></press<>	V 15 V 18	570115 570125
Gas	V 22	570135
	V 28	570145
	V 35 V 42	570155 570165
	V 54	570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
11/ 0	V 35 45° (PR-2B) ³⁾	574512 R
LK Systems LK Universal	TH 16* TH 20*	570460 570470
	TH 25*	570495
	TH 32	570480
	TH 40 TH 50 (S)	570485 572400
	TH 63 (S)	572405
LVI-DAHL	U 16*	570765 570775
Altech-Alupex	U 20* U 25*	570775 570780
	U 32	570785
	M	
		570765
MAINCOR MAINPRESS	U 16*	
MAINCOR MAINPRESS	U 20*	570775
	U 20* U 25*	570775 570780
	U 20*	570775
	U 20* U 25* U 32	570775 570780 570785
	U 20* U 25* U 32 U 40 U 50 U 63 (S)	570775 570780 570785 570790 570795 572365
MAINPRESS	U 20* U 25* U 32 U 40 U 50 U 63 (S) U 63 (PR-3B) ³⁾	570775 570780 570785 570790 570795 572365 572837 R
	U 20* U 25* U 32 U 40 U 50 U 63 (S)	570775 570780 570785 570790 570795 572365
MAINPRESS MAINCOR MAINFLOR Mair Heiztechnik	U 20* U 25* U 32 U 40 U 50 U 63 (S) U 63 (PR-3B) ³⁾ U 16* U 20*	570775 570780 570785 570795 570795 572365 572837 R 570765 570775 570100
MAINPRESS MAINCOR MAINFLOR	U 20* U 25* U 32 U 40 U 50 U 63 (S) U 63 (PR-3B) ³⁾ U 16* U 20* M 12 M 15	570775 570780 570785 570790 570795 572365 572837 R 570765 570775 570100 570110
MAINPRESS MAINCOR MAINFLOR Mair Heiztechnik	U 20* U 25* U 32 U 40 U 50 U 63 (S) U 63 (PR-3B) ³⁾ U 16* U 20*	570775 570780 570785 570795 570795 572365 572837 R 570765 570775 570100
MAINPRESS MAINCOR MAINFLOR Mair Heiztechnik	U 20* U 25* U 32 U 40 U 50 U 63 (S) U 63 (PR-3B)*) U 16* U 20* M 12 M 15 M 18*) M 22 M 12 45* (PR-2B)*)	570775 570780 570785 570795 570795 572365 572837 R 570765 570100 570110 570110 570130 574520 R
MAINPRESS MAINCOR MAINFLOR Mair Heiztechnik	U 20* U 25* U 32 U 40 U 50 U 63 (\$) U 63 (PR-3B) ³⁾ U 16* U 20* M 12 M 15 M 18 ³⁾	570775 570780 570785 570795 570795 572365 572837 R 570765 570775 570100 570110 570110 570120 570130

	Pressing contour	ArtNo.
Mair Heiztechnik Gomafix M	H 11,5* H 14*	570315 570310
Gornalix IVI	П 14 Н 16*	570320
	H 20*	570350
Mair Heiztechnik	H 11,5*	570315
M-Press	H 14*	570310
	H 16*	570320
	H 20* H 26*	570350 570370
	H 32	570380
	U 40	570790
Ma.s.ter System	TH 14*	570455
PRESSMASTER	TH 16*	570460
	TH 18*	570465
	TH 20* TH 25*	570470 570495
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	H 14*	570310
	H 16*	570320
	H 18* H 20*	570340 570350
	H 26*	570370
	H 32	570380
	H 40 (4G)	570390
	U 14*	570760
	U 16*	570765
	U 18*	570770
	U 20* U 25*	570775 570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B)3)	572837 R
	U 63 (S)	572365
METALGRUP	U 16*	570765
Permatubo	U 18*	570770
	U 20* U 25*	570775 570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B)3)	572837 R
	U 63 (S)	572365
METALGRUP	RFz 16*	571325
PexGrup	RFz 20* RFz 25	571330 571335
	RE7.32	5/1340
METALGRUP	RFz 32 U 16*	571340 570765
	U 16* U 18*	
	U 16*	570765 570770 570775
	U 16* U 18* U 20* U 25*	570765 570770 570775 570780
MultiGrup	U 16* U 18* U 20* U 25* U 32	570765 570770 570775 570780 570785
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9 mm)	570765 570770 570775 570780 570785 571770
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm)	570765 570770 570775 570780 570785 571770 571775
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm)	570765 570770 570775 570780 570785 571770 571775 571780
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9mm) VUS ½" (OD 22,2mm) VUS 1½" (OD 28,6mm) VUS 1½" (OD 34,9mm)	570765 570770 570775 570780 570785 571770 571775 571778 571785
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm)	570765 570770 570775 570780 570785 571770 571775 571778 571785
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9mm) VUS ½" (OD 22,2mm) VUS 1" (OD 28,6mm) VUS 11/0 OB 34,9mm) VUS 1½" (OD 41,3mm)	570765 570770 570775 570780 570785 571770 571775 571780 571785 571785 571790
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1½" (OD 28,6 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 54,0 mm) VUS 2" (OD 54,0 mm) VUSF2 ½" (PR-3B) ⁽⁵⁾ (OD 66,7 mm)	570765 570770 570775 570780 570785 571770 571775 571780 571785 571790 571795 572819 R
MultiGrup Mueller Industries	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUS 2 2½" (PR-3B) ^{3) (8)} (OD 66,7 mm) VUSFz 3" (PR-3B) ^{3) (8)}	570765 570770 570775 570778 570785 571770 571775 571780 571785 571789 571795
MultiGrup Mueller Industries	U 16* U 18" U 20* U 25* U 32 VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1½" (OD 41,3 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUSF2 2½" (PR-3B) ³⁾⁽⁵⁾ (OD 66,7 mm) VUSF3 2" (PR-3B) ³⁾⁽⁵⁾ (OD 79,4 mm)	570765 570770 570775 5707780 570785 571770 571775 571778 571780 571795 571795 572819 R
MultiGrup	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1½" (OD 28,6 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUSF2 3" (PR-3B) ³⁽⁵⁾ (OD 66,7 mm) VUSF2 3" (PR-3B) ³⁽⁵⁾ (OD 79,4 mm) VUSF2 4" (PR-3B) ³⁽⁵⁾	570765 570770 570775 570780 570785 571770 571775 571780 571785 571790 571795 572819 R
MultiGrup Mueller Industries Streamline PRS	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 1½" (OD 41,3 mm) VUSF2 2½" (PR-3B) ^{3),6)} (OD 66,7 mm) VUSF2 3" (PR-3B) ^{3),6)} (OD 79,4 mm) VUSF2 4" (PR-3B) ^{3),6)} (OD 104,8 mm)	570765 570770 570775 570780 570785 571770 571775 571780 571785 571790 571795 572819 R 572820 R
MultiGrup Mueller Industries Streamline PRS	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1½" (OD 41,3 mm) VUS 1½" (OD 54,0 mm) VUS 2" (OD 54,0 mm) VUSF2 2½" (PR-3B) ^{3) (S)} (OD 66,7 mm) VUSF2 3" (PR-3B) ^{3) (S)} (OD 79,4 mm) VUSF2 4" (PR-3B) ^{3) (S)} (OD 104,8 mm) TH 16*	570765 570770 570775 5707780 570785 571770 571775 571780 571785 571790 571795 572819 R 572820 R 572821 R
MultiGrup Mueller Industries Streamline PRS	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 1½" (OD 41,3 mm) VUSF2 2½" (PR-3B) ^{3),6)} (OD 66,7 mm) VUSF2 3" (PR-3B) ^{3),6)} (OD 79,4 mm) VUSF2 4" (PR-3B) ^{3),6)} (OD 104,8 mm)	570765 570770 570775 570780 570785 571770 571775 571780 571785 571790 571795 572819 R 572820 R
MultiGrup Mueller Industries Streamline PRS	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS 1" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1½" (OD 44,9 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUSFz 2½" (PR-3B) ^{31,6} (OD 66,7 mm) VUSFz 3" (PR-3B) ^{31,6} (OD 79,4 mm) VUSFz 4" (PR-3B) ^{31,6} (OD 104,8 mm) TH 16*	570765 570770 570775 570780 570785 571770 571780 571785 571790 571795 572819 R 572820 R 572821 R
MultiGrup Mueller Industries Streamline PRS	U 16* U 18* U 20* U 25* U 32 VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUSF2 3" (PR-3B) ³⁽⁶⁾ (OD 79,4 mm) VUSF2 3" (PR-3B) ³⁽⁶⁾ (OD 79,4 mm) VUSF2 4" (PR-3B) ³⁽⁶⁾ (OD 104,8 mm) TH 16* TH 20* TH 20*	570765 570770 570775 570780 570785 571770 571775 571780 571785 571790 571795 57189 R 572819 R 572820 R 572821 R
MultiGrup Mueller Industries Streamline PRS	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS 1" (OD 22,2 mm) VUS 1" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUSFz 2½" (PR-3B) ^{31,6} (OD 66,7 mm) VUSFz 3" (PR-3B) ^{31,6} (OD 79,4 mm) VUSFz 4" (PR-3B) ^{31,6} (OD 104,8 mm) TH 16* TH 20* TH 26* TH 32 TH 40 TH 50 (S)	570765 570770 570770 570780 570785 571770 571785 571785 571785 571790 571785 5712819 R 572820 R 572821 R 570460 570475 570480 570475 570480 570485 572400
METALGRUP MultiGrup Mueller Industries Streamline PRS MULTITHERM PRESSSYSTEM	U 16* U 18* U 20* U 25* U 32* VUS ½" (OD 15,9 mm) VUS ½" (OD 22,2 mm) VUS 1½" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 1½" (OD 54,0 mm) VUS 2½" (PR-3B) ^{31,6)} (OD 66,7 mm) VUSFz 3" (PR-3B) ^{31,6)} (OD 79,4 mm) VUSFz 4" (PR-3B) ^{31,6)} (OD 104,8 mm) TH 16* TH 20* TH 26* TH 32 TH 40	570765 570770 570775 570780 570785 571770 571775 571780 571785 571790 571795 572819 R 572820 R 572821 R 570460 570470 570475 570480 570485

System	Pressing contour	ArtNo.
Multicapas	RFz 16*	571325
ndustrial	RFz 20*	571330
AIS PEX	RFz 25	571335
	RFz 32	571340
	U 16*	570765
	U 20*	570775
	U 25*	570780
	U 32	570785
Multicapas	MT 20*	571744
ndustrial	MT 25*	571746
nultitubo systems	MT 32	571748
MC	U 16*	570765
	U 18*	570770
	U 20*	570775
	U 25* U 32	570780 570785
	U 40	570790
	U 50	570795
	U 63 (S)	572365
	U 63 (PR-3B) ³⁾	572837 R
M. Illiana	U 75 (PR-3B) ³⁾	572828 R
Multicapas	H 16*	570320
ndustrial	H 20*	570350
multitubo systems	H 25*	570360
MM	H 26*	570370
	H 32	570380
	MT 20*	571744
	MT 25*	571746
	MT 32	571748
	RFz 16*	571325
	RFz 20*	571330
	RFz 25 RFz 32	571335
		571340
	TH 16*	570460
	TH 20*	570470
	TH 25* TH 26*	570495
	TH 32	570475 570480
	TH 40	570485
	TH 50 (S)	572400
	. ,	572400
	TH 63 (S)	
	THz 75 (PR-3B) ³⁾ U 16*	572829 R 570765
	U 20*	570705
	U 25*	570775
	U 32 U 40	570785 570790
	U 40 U 50	
		570795 572365
	U 63 (S) U 63 (PR-3B) ³⁾	572365 572837 R
	U 75 (PR-3B) ³⁾	572828 R
	N	0, 2020 IX
NEUTHERM	H 16*	570320
NEUTHERM MEKUPRESS-HT		
NILVOLVE99-UI	H 20*	570350 570370
	H 26*	570370
	H 32	570380
	H 40 (4G)	570390 570790
VIDCO (LICA)	U 40	
NIBCO (USA)	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm)	571770 571775
Press System	VUS 1" (OD 28,6 mm)	571775
Copper		571785
	VUS 11/4" (OD 34,9 mm) VUS 11/2" (OD 41,3 mm)	571785
		571790
Nicoll Fluxo	VUS 2" (OD 54,0 mm)	
NICUII FIUXU	TH 16*	570460 570470
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485 572400
	TH 50 (S)	
	TH 50 (S) TH 63 (S) THz 75 (PR-3B) ³⁾	572400 572405 572829 R

System	Pressing contour	ArtNo.
NUPI Industrie	B 16*	570850
Italiane	B 18*	570855
Multinupi	B 20*	570860
	B 26	570870
	B 32	570880
	F 16*	570717
	F 18*	570720
	F 20*	570727
	F 26* F 32	570730 570735
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16*	570320
	H 18*	570340
	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 14*	570760
	U 16*	570765
	U 18*	570770
	U 20*	570775
	C 26*	570750
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R 572365
Nussbaum	U 63 (S) VMP ¾" (OD 17,2 mm)	
Optifitt-Press	VMP ½" (OD 21,3 mm)	
Optilitt-1 1633	VMPz 3/4" (OD 26,9 mm)	
	VMPz 1" (OD 33,7 mm)	
	VMPz 11/4" (S)	572413
	(OD 42,4 mm)	
	VMPz 1½" (PR-3B)3)	572844 R
	(OD 48,3 mm)	
	VMPz 2" (PR-3B)3)	572845 R
	(OD 60,3 mm)	
Nussbaum	VRX 16	571750
Optiflex-Flowpress	VRX 20	571752
	VRX 25	571754
	VRX 32	571756
	VRX 40	571758
	VRX 50	571760
	VRX 63	571797
Nussbaum	VP 16*	570910
Optiflex Press	VP 20*	570915
	VP 25*	570920
Nuosha	VP 32 V 15	570925
Nussbaum	V 15 V 18	570115 570125
Optipress Aquaplus	V 18 V 22	570125 570135
Αγιαρίαο	V 22 V 28	570145
	V 35	570145
	V 42	570165
	V 54	570175
	VFz 64,0 (PR-3B)3)	572815 R
	VFz 76,1 (PR-3B) ³⁾	572816 R
	VFz 88,9 (PR-3B) ³⁾	572817 R
	VFz 108,0 (PR-3B) ³⁾	572818 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾	574508 R 574510 R

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- $^{\rm 3)}$ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.
- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
Nussbaum Optipress-Gaz	V 15 V 18	570115 570125
Optipiess-Gaz	V 22	570135
	V 28	570145
	V 35 V 42	570155 570165
	V 42 V 54	570175
	VFz 64,0 (PR-3B) ³⁾	572815 R
	VFz 76,1 (PR-3B) ³⁾	572816 R
	VFz 88,9 (PR-3B) ³⁾ VFz 108,0 (PR-3B) ³⁾	572817 R 572818 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Nussbaum	V 15	570115
Optipress-Therm	V 18	570125
	V 22	570135
	V 28 V 35	570145 570155
	V 42	570165
	V 54	570175
	VFz 64,0 (PR-3B) ³⁾	572815 R
	VFz 76,1 (PR-3B) ³⁾	572816 R 572817 R
	VFz 88,9 (PR-3B) ³⁾ VFz 108,0 (PR-3B) ³⁾	572818 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
	0	
O.M.T Press	TH 16*	570460
S.m. 1. *1 1000	TH 20*	570470
	TH 26*	570475
	TH 32	570480
Oventrop	TH 40 H 16 A*	570485 570620
Cofit P	H 20 A*	570650
	H 26 A*	570670
	H 32 A	570680
	H 40 A	570690
	U 50 U 63 (PR-3B) ³⁾	570795 572837 R
	U 63 (S)	572365
Oventrop	H 16 A*	570620
Cofit PD	H 20 A* H 26 A*	570650
Oventrop	H 16 A*	570670 570620
Cofit PDK	H 20 A*	570650
Oventrop	H 16 A*	570620
Cofit PD-HT	H 20 A* H 25 A*	570650 570660
	H 32 A	570680
Oventrop	H 16 A*	570620
Cofit PDK-HT	H 20 A*	570650
	Р	
PBTub SERTIPRESS	RFz 12* RFz 16*	571320 571325
-	RFz 20*	571330
DDT. I	RFz 25	571335
PBTub SERTI-STEEL	M 15 M 18	570110 570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R 572708 R
	M 24 (DD 36/3)	.11.7.1110 FS
	M 54 (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾	
	M 54 (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574522 R 574524 R 574526 R
	M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574522 R 574524 R 574526 R 574528 R
Pealer Yorkshire	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574522 R 574524 R 574526 R
	M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574522 R 574524 R 574526 R 574528 R 574530 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 12 M 15 M 18 ³⁾	574522 R 574524 R 574526 R 574528 R 574530 R 570100 570110 570120
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 12 M 15 M 18 ³⁾ M 22	574522 R 574524 R 574526 R 574526 R 574530 R 570100 570110 570120 570130
	M 15 45° (PR-2B)°) M 18 45° (PR-2B)°) M 22 45° (PR-2B)°) M 35 45° (PR-2B)°) M 35 45° (PR-2B)°) M 12 M 15 M 18°) M 22 M 28°)	574522 R 574524 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140
	M 15 45° (PR-2B)°) M 18 45° (PR-2B)°) M 22 45° (PR-2B)°) M 28 45° (PR-2B)°) M 35 45° (PR-2B)°) M 12 M 15 M 18°) M 22 M 28°) M 35	574522 R 574524 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140 570150
	M 15 45° (PR-2B)°) M 18 45° (PR-2B)°) M 22 45° (PR-2B)°) M 35 45° (PR-2B)°) M 35 45° (PR-2B)°) M 12 M 15 M 18°) M 22 M 28°)	574522 R 574524 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140
	M 15 45° (PR-2B)30 M 18 45° (PR-2B)30 M 22 45° (PR-2B)30 M 35 45° (PR-2B)30 M 35 45° (PR-2B)30 M 12 M 15 M 1810 M 22 M 2810 M 35 M 42 (PR-3S)30 M 42 (PR-3S)30 X P 66,7 XL (PR-3S)31,77	574522 R 574524 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140 570150 572706 R 572706 R 572708 R 579108 R
	M 15 45° (PR-2B)³) M 18 45° (PR-2B)³) M 22 45° (PR-2B)³) M 35 45° (PR-2B)³) M 12 M 15 M 18¹ M 22 M 28¹) M 35 M 42 (PR-3S)³) M 54 (PR-3S)³) M 54 (PR-3S)³)	574522 R 574524 R 574526 R 574528 R 574528 R 574530 R 570100 570110 570120 570120 570140 570150 572706 R 572706 R 572708 R 579101 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 12 M 15 M 12 M 15 M 22 M 28 ³⁾ M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ TP 66,7 XL (PR-3S) ³⁾ TP 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾	574522 R 574524 R 574526 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140 570140 570150 572706 R 572708 R 579108 R 579101 R 579102 R
	M 15 45° (PR-2B)30 M 18 45° (PR-2B)40 M 28 45° (PR-2B)50 M 28 45° (PR-2B)50 M 35 45° (PR-2B)50 M 12 M 15 M 22 M 2800 M 35 M 42 (PR-3S)50 M 54 (PR-3S)50 M 55	574522 R 574524 R 574526 R 574526 R 574530 R 570100 570110 570120 570130 570140 570140 572706 R 572708 R 579108 R 579101 R 579102 R 579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ M 12 M 15 M 12 M 15 M 22 M 28 ³⁾ M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ TP 66,7 XL (PR-3S) ³⁾ TP 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾	574522 R 574524 R 574526 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140 570150 572706 R 572708 R 579108 R 579101 R 579102 R
	M 15 45° (PR-2B)3 M 18 45° (PR-2B)4 M 22 45° (PR-2B)5 M 22 45° (PR-2B)5 M 35 45° (PR-2B)5 M 12 M 12 M 15 M 22 M 281° M 35 M 42 (PR-3S)5 M 42 (PR-3S)5 M 54 (PR-3S)5 M 55 (PR-3B)5 M 108,0 XL (PR-3S)5 M 108,0 XL (PR-3S)5 M 12 45° (PR-2B)5 M 15 45° (PR-2B)5 M 18 45°	574522 R 574524 R 574526 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140 570150 572706 R 572708 R 572708 R 572708 R 579102 R 579101 R 579102 R 579103 R 579103 R 574520 R 574520 R 574524 R
Pegler Yorkshire XPress Carbon	M 15 45° (PR-2B)30 M 18 45° (PR-2B)30 M 22 45° (PR-2B)30 M 35 45° (PR-2B)30 M 35 45° (PR-2B)30 M 35 M 32 M 35 M 32 M 35 M 35 M 35 M 35	574522 R 574524 R 574526 R 574528 R 574530 R 570100 570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579102 R 579102 R 579103 R 579103 R 579103 R

System	Pressing contour	ArtNo.
Pegler Yorkshire	M 12	570100 570110
XPress Copper	M 15 M 18 ¹⁾	570110
	M 22	570130
	M 28 ¹⁾	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S) ³⁾	572708 R
	XP 64,0 XL (PR-3S)3)7)	579100 R
	XP 66,7 XL (PR-3S) ^{3) 7)}	579108 R
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	XP 108,0 XL (PR-3S) ^{3) 7)}	579109 R
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Pegler Yorkshire	M 15 M 18 ¹⁾	570110 570120
XPress Copper Gas	M 22	570130
Cuo	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
Pegler Yorkshire	M 54 (PR-3S) ³⁾ M 15	572708 R 570110
XPress	M 18 ¹⁾	570120
Stainless	M 22	570130
	M 28 ¹⁾	570140 570150
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	579103 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
Pegler Yorkshire	M 35 45° (PR-2B) ³⁾ M 15	574530 R 570110
XPress Stainless	M 18 ¹⁾	570120
Gas	M 22	570130
	M 28 ¹⁾	570140
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S) ³⁾	572708 R
PERFEXIM	U 16*	570765
"PERFEKT SYSTEM"	U 20*	570775 570780
STSTEM	U 25* U 32	570785
PERFILTUBO	U 16*	570765
PERFILALUPEX	U 18*	570770
	U 20* U 25*	570775 570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾ U 63 (S)	572837 R 572365
	U 75 (PR-3B) ³⁾	572828 R
PERFILTUBO	M 15	570110
PERFILPRESS	M 18	570120 570120
	M 22 M 28	570130 570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574526 R 574528 R
	M 35 45° (PR-2B) ³⁾	574528 R 574530 R
PEXTUBE	RFz 16*	571325
PexTube	RFz 20*	571330
	RFIz 25 RFIz 32	571337 571342
Pipelife	M 15	570110
C-PRESS	M 18	570120
	M 22	570130
	M 28 M 35	570140 570150
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	579103 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R

System	Pressing contour	ArtNo.
Pipelife RADOPRESS	TH 16* TH 18*	570460 570465
IVADOF IXESS	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
Pipetec Connect	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485 572400
	TH 50 (S) TH 63 (S)	572400
PLASTICA ALFA	TH 16*	570460
Multypex	TH 20*	570470
an, pox	TH 26*	570475
	TH 32	570480
PLASTICA ALFA	TH 16*	570460
Multypex Air	TH 20*	570470
	TH 26*	570475
	TH 32	570480
PLASTICA ALFA	TH 16*	570460
Multypexalfa Gas	TH 20*	570470
	TH 26*	570475
PLASTICA ALFA	TH 16*	570460
Multypexalfa Gas	TH 20*	570470
protek	TH 26*	570475
PLASTICA ALFA	TH 16*	570460
Multypex	TH 20*	570470
Plus	TH 26*	570475
DI ACTICA AL CA	TH 32	570480
PLASTICA ALFA	TH 16*	570460 570470
Multypex Thermo	TH 20* TH 26*	570470 570475
IIIGIIIIO	TH 26" TH 32	570480
PLASTICA ALFA	TH 16*	570460
Multypex	TH 20*	570470
Thermo Plus	TH 26*	570475
THOMAS TIES	TH 32	570480
PLÁSTICOS	U 16*	570765
FERRO	U 20*	570775
FERROPLAST	U 25*	570780
GPF MC PRESS	U 32	570785
Pressfitting		
MULTICAPA		
PLÁSTICOS	U 16*	570765
FERRO	U 20*	570775
FERROPLAST	U 25*	570780
GPF PPSU	U 32	570785
Pressfitting PE-X		
y MULTICAPA		
PLÁSTICOS	RFz 16*	571325
FERRO	RFz 20*	571330
FERROPLAST	RFz 25	571335
GPF PRESS	RFz 32	571340
Pressfitting PE-X	1/40/0404	570000
PLUMBING PLUS	K16/P18*	572600
EZIPEX Crimp	K/20*	572605
(AUS)	K/25*	572610
	K32	572615 572620
	K1/40 K1/50	
PLUMBING PLUS	K16/P18*	572625 572600
EZIPEX Gas	K/20*	572605
(AUS)	K/25*	572610
(.50)	K32	572615
	K1/40	572620
	K1/50	572625
PLUMBING PLUS	VAU 15 (OD 12,7 mm)	572687
		572689
EZIPRESS Gas	VAU 20 (OD 19,1 mm)	
EZIPRESS Gas	VAU 20 (OD 19,1 mm) VAU 25 (OD 25,4 mm)	572691
	, ,	
EZIPRESS Gas	VAU 25 (OD 25,4 mm)	572691
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm)	572691 572693
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm)	572691 572693 572695
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUFz 65 (PR-3B) ³⁾ (OD 63,5 mm)	572691 572693 572695 572697 572839 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾	572691 572693 572695 572697
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm)	572691 572693 572695 572697 572839 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾	572691 572693 572695 572697 572839 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm)	572691 572693 572695 572697 572839 R 572840 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 11,6 mm) VAU 15 45° (PR-2B) ³⁾	572691 572693 572695 572697 572839 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾	572691 572693 572695 572697 572839 R 572840 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾	572691 572693 572695 572697 572839 R 572840 R 572841 R
EZIPRESS Gas (AUS)	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 60 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R 574542 R
EZIPRESS Gas (AUS)	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 15 (OD 12,7 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R 574542 R 574544 R
EZIPRESS Gas (AUS) PLUMBING PLUS EZIPRESS Solar	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 15 (OD 12,7 mm) VAU 15 (OD 12,7 mm) VAU 20 (OD 19,1 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R 574542 R 574544 R
EZIPRESS Gas (AUS) PLUMBING PLUS EZIPRESS Solar	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 60 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 25 (OD 12,7 mm) VAU 20 (OD 19,1 mm) VAU 25 (OD 25,4 mm)	572691 572693 572695 572697 572849 R 572841 R 572841 R 574540 R 574542 R 574544 R
EZIPRESS Gas	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 15 (OD 12,7 mm) VAU 20 (OD 19,1 mm) VAU 25 (OD 25,4 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R 574542 R 574544 R
EZIPRESS Gas (AUS) PLUMBING PLUS EZIPRESS Solar	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 25 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 15 (OD 12,7 mm) VAU 26 (OD 25,4 mm) VAU 25 (OD 25,4 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R 574542 R 574544 R 572687 572689 572691 574540 R
EZIPRESS Gas (AUS) PLUMBING PLUS EZIPRESS Solar	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 20 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 15 (OD 12,7 mm) VAU 25 (OD 25,4 mm) VAU 15 (OD 12,7 mm) VAU 25 (OD 25,4 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 25 (OD 25,4 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 25 (OD 25,4 mm) VAU 25 (OD 25,4 mm)	572691 572693 572695 572697 572849 R 572841 R 572841 R 574540 R 574542 R 574544 R
EZIPRESS Gas (AUS) PLUMBING PLUS EZIPRESS Solar	VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B) ³⁾ (OD 63,5 mm) VAUF2 80 (PR-3B) ³⁾ (OD 76,2 mm) VAUF2 100 (PR-3B) ³⁾ (OD 101,6 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm) VAU 25 45° (PR-2B) ³⁾ (OD 19,1 mm) VAU 25 45° (PR-2B) ³⁾ (OD 25,4 mm) VAU 15 (OD 12,7 mm) VAU 26 (OD 25,4 mm) VAU 25 (OD 25,4 mm) VAU 15 45° (PR-2B) ³⁾ (OD 12,7 mm)	572691 572693 572695 572697 572839 R 572840 R 572841 R 574540 R 574542 R 574544 R 572687 572689 572691 574540 R

PLUMBING PLUS EZIPRESS Water (AUS) VAU 20 (D0 19,1 mm) (AUS) VAU 32 (D0 25,4 mm) VAU 32 (D0 31,8 mm) VAU 40 (D0 38,1 mm) VAU 50 (D0 50,8 mm) VAUF2 60 (PR-3B)** (OD 63,5 mm) VAUF2 60 (PR-3B)** (OD 76,2 mm) VAUF2 100 (PR-3B)** (OD 10,1 mm) VAUF2 100 (PR-3B)** (OD 12,7 mm) VAUF2 100 (PR-3B)** (OD 12,7 mm) VAU 14 45** (PR-2B)** (OD 19,1 mm) VAU 15 45** (PR-2B)** (OD 19,1 mm) VAU 20 45** (PR-2B)** (OD 19,1 mm) VAU 20 45** (PR-2B)** (OD 19,1 mm) VAU 20 45** (PR-2B)** (OD 25,4 mm) POLYPIPE TH 10** FOLYSURE TH 15** TH 22** TH 28** TO4477 POLYSAN M 15 TO70110 Handelsges. M 18 S70120 m.b.H. & Co KG (M 22 TO7130 M 16 (PR-3B)** TO7110 Handelsges. M 18 M 88,9 XL (PR-3S)** TO7120 M 16 (PR-2B)** TO71010 R M 88,9 XL (PR-3B)** TO7103 R M 16 45** (PR-2B)** TO7103 R M 16 45** (PR-2B)** TO7103 R M 16 45** (PR-2B)** TO7104 R M 88,9 XL (PR-3S)** TO7105 R TO7105 R TO7105 R TO7105 R TO7106 R TO7106 R TO7107 R	System	Pressing contour	ArtNo.
ZZIPRESS Water		-	
(AUS) VAU 25 (OD 25,4 mm) VAU 30 (OD 38,1 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm) VAUF2 65 (PR-3B)³ (OD 63,5 mm) VAUF2 60 (PR-3B)³ (OD 63,5 mm) VAUF2 700 (PR-3B)³ (OD 16,2 mm) VAUF2 700 (PR-3B)³ (OD 10,6 mm) VAUF2 700 (PR-3B)³ (OD 10,7 mm) VAU 15 45° (PR-2B)³ (OD 19,1 mm) VAU 20 45° (PR-2B)³ (OD 19,1 mm) VAU 25 45° (PR-2B)³ (OD 25,4 mm) POLYSIRE TH 10° TH 10° TH 10° TH 2° TH 2° TH 28 TO0477 TH 29 TO140 TO140 TO150 TO15			
VAU 32 (OD 31,8 mm) 572693 VAU 40 (OD 30,8 mm) 572697 VAUF2 65 (PR-3B)³ 572839 R (OD 63,5 mm) VAUF2 80 (PR-3B)³ 572840 R (OD 76,2 mm) VAUF2 80 (PR-3B)³ 572841 R (OD 101,6 mm) VAU 15 45° (PR-2B)³ 574542 R (OD 11,6 mm) VAU 20 45° (PR-2B)³ 574542 R (OD 19,1 mm) VAU 20 45° (PR-2B)³ 574544 R (OD 19,1 mm) VAU 20 45° (PR-2B)³ 574544 R (OD 19,1 mm) VAU 20 45° (PR-2B)³ 574544 R (OD 25,4 mm) 570467 POLYSURE TH 10° 570467 TH 12° 570477 POLYSURE TH 10° 570457 TH 22° 570477 POLYSAN M 15 570110 Handelsges M 18 570120 m.b.H. & Co KG (M 22 570130 (Kremsi/Öster-reich) M 35 570150 POLYSAN M 42 (PR-3S)³ 572706 R C-Stahl-Press-System M 76,1 XL (PR-3S)³ 77010 R M 88,9 XL (PR-3S)³ 579102 R M 18 45° (PR-2B)³ 574522 R M 18 45° (PR-2B)³ 574522 R M 18 45° (PR-2B)³ 574526 R M 22 45° (PR-2B)³ 574526 R M 22 45° (PR-2B)³ 574526 R M 28 45° (PR-2B)³ 574526 R M 29 45° (PR-2B)³ 574526 R M 29 45° (PR-2B)³ 574526 R M 29 45° (PR-2B)³ 574500 R POLYSAN V 15 45° (PR-2B)³ 574500 R V 28 45° (PR-2B)³ 574500 R POLYSAN M 45 (PR-2B)³ 574500 R V 28 45° (PR-2B)³ 574500 R V 29 45° (PR-2B)³ 574500 R V 29 45° (PR-2B)³ 574500 R V 20 45			
VAU 40 (OD 38,1 mm)	(AUS)		
VAU 50 (OD 50.8 mm) VAUF2 60 (PR-3B)³ (OD 63.5 mm) VAUF2 80 (PR-3B)³ (OD 63.5 mm) VAUF2 100 (PR-3B)³ (OD 10.6 mm) VAUF2 100 (PR-3B)³ (OD 10.6 mm) VAU 15 45° (PR-2B)³ (OD 12.7 mm) VAU 20 45° (PR-2B)³ (OD 12.7 mm) VAU 20 45° (PR-2B)³ (OD 12.7 mm) VAU 25 45° (PR-2B)³ (OD 25.4 mm) POLYPIPE TH 10° POLYSURE TH 15° TH 22° TH 22° TH 28° TH 12° TH 22° TH 18°			
VAUF2 65 (PR-3B)3 572839 R (OD 63,5 mm) VAUF2 80 (PR-3B)3 572840 R (OD 76,2 mm) VAUF2 100 (PR-3B)3 572841 R (OD 101,6 mm) VAU 15 45° (PR-2B)3 574540 R (OD 12,7 mm) VAU 20 45° (PR-2B)3 574542 R (OD 19,1 mm) VAU 25 45° (PR-2B)3 574544 R (OD 19,1 mm) VAU 25 45° (PR-2B)3 574544 R (OD 25,4 mm)) POLYPIPE TH 10° 570467 POLYSURE TH 12° 570477 POLYSURE TH 15° 570477 POLYSURE TH 18° 570477 H 22° 570477 POLYSURE TH 18° 570477 POLYSURE TH 18° 570477 POLYSAN M 15 570110 Handelsges M 18 570120 m.b.H. & Co KG M 22 570130 (Krems/Öster- reich) M 35 570140 R 88,9 XL (PR-3S)3 572706 R C-Stahl-Press- System M M 76,1 XL (PR-3S)3 757102 R M 108,0 XL (PR-3S)3 757103 R M 15 45° (PR-2B)3 574522 R M 18 45° (PR-2B)3 574522 R M 18 45° (PR-2B)3 574522 R M 18 45° (PR-2B)3 574526 R M 22 45° (PR-2B)3 574526 R M 24 45° (PR-2B)3 574526 R M 25 45° (PR-2B)3 574526 R M 26 45° (PR-2B)3 574506 R V 22 45° (PR-2B			
(OD 63,5 mm) VAUF2 80 (PR-3B)³ 572840 R (OD 76,2 mm) VAUF2 100 (PR-3B)³ 572841 R (OD 101,6 mm) VAU 15 45° (PR-2B)³ 574540 R (OD 12,7 mm) VAU 20 45° (PR-2B)³ 574542 R (OD 19,1 mm) VAU 25 45° (PR-2B)³ 574544 R (OD 25,4 mm) POLYPIPE TH 10° FOLYSURE TH 15° TH 22° TH 22° TH 22° TH 28° T			
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(Krems/Öster-reich) M 28 570140 reich) M 35 570150 POLYSAN- M 42 (PR-3S)³) 572706 R Edelstahl M 54 (PR-3S)³) 572708 R Press-System M 76,1 XL (PR-3S)³, 7 579101 R Wasser M 88,9 XL (PR-3S)³, 7 579102 R M 108,0 XL (PR-3S)³, 7 579103 R M 15, 45° (PR-2B)³ 574522 R M 18, 45° (PR-2B)³ 574524 R M 22, 45° (PR-2B)³ 574526 R M 28, 24° (PR-2B)³ 574528 R	-		
reich) M 35 570150 POLYSAN- M 42 (PR-3S) ³⁾ 572706 R Edelstahl M 54 (PR-3S) ³⁾ 572708 R Press-System M 76.1 XL (PR-3S) ^{3,7)} 579101 R Wasser M 88,9 XL (PR-3S) ^{3,7)} 579102 R M 108,0 XL (PR-3S) ^{3,7)} 579103 R M 15 45° (PR-2B) ³⁾ 574522 R M 18 45° (PR-2B) ³ 574526 R M 28 45° (PR-2B) ³ 574526 R			
POLYSAN- Edelstahl M 54 (PR-3S) ³⁾ 572706 R Edelstahl M 54 (PR-3S) ³⁾ Fress-System M 76,1 XL (PR-3S) ^{3,7)} 579101 R Wasser M 88,9 XL (PR-3S) ^{3,7)} M 108,0 XL (PR-3S) ^{3,7)} Fr9102 R M 108,0 XL (PR-3S) ^{3,7)} M 15 45° (PR-2B) ³⁾ F74522 R M 18 45° (PR-2B) ³ M 28 45° (PR-2B) ³ F74526 R M 28 45° (PR-2B) ³ M 28 574528 R	•		
Edelstahl M 54 (PR-3S) ³⁾ 572708 R Press-System M 76,1 XL (PR-3S) ^{3/7)} 579101 R Wasser M 88,9 XL (PR-3S) ^{3/7)} 579102 R M 108,0 XL (PR-3S) ^{3/7)} 579103 R M 15 45° (PR-2B) ³⁾ 574522 R M 18 45° (PR-2B) ³ 574524 R M 22 45° (PR-2B) ³ 574526 R M 28 45° (PR-2B) ³ 574528 R			
Press-System M 76,1 XL (PR-3S) ^{3) 7)} 579101 R Wasser M 88,9 XL (PR-3S) ^{3) 7)} 579102 R M 108,0 XL (PR-3S) ^{3) 7)} 579103 R M 15 45° (PR-2B) ³⁾ 574522 R M 18 45° (PR-2B) ³⁾ 574524 R M 22 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³⁾ 574528 R			
Wasser M 88,9 XL (PR-3S)³³³ 579102 R M 108,0 XL (PR-3S)³³ 579103 R M 15 45° (PR-2B)³ 574522 R M 18 45° (PR-2B)³ 574524 R M 22 45° (PR-2B)³ 574526 R M 28 45° (PR-2B)³ 574528 R			
M 108,0 XL (PR-3S) ^{3) 7} 579103 R M 15 45° (PR-2B) ³ 574522 R M 18 45° (PR-2B) ³ 574524 R M 22 45° (PR-2B) ³ 574526 R M 28 45° (PR-2B) ³ 574528 R	Press-System		579101 R
M 15 45° (PR-2B)³) 574522 R M 18 45° (PR-2B)³) 574524 R M 22 45° (PR-2B)³) 574526 R M 28 45° (PR-2B)³) 574528 R		M 88 9 XI (PR-3S)3)7)	579102 R
M 15 45° (PR-2B)³) 574522 R M 18 45° (PR-2B)³) 574524 R M 22 45° (PR-2B)³) 574526 R M 28 45° (PR-2B)³) 574528 R	Wasser		
M 18 45° (PR-2B) ³⁾ 574524 R M 22 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³⁾ 574528 R	Wasser		579103 R
M 22 45° (PR-2B) ³⁾ 574526 R M 28 45° (PR-2B) ³⁾ 574528 R	Wasser	M 108,0 XL (PR-3S)3)7)	
M 28 45° (PR-2B) ³⁾ 574528 R	Wasser	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	574522 R
	Wasser	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
M 35 45° (PR-2B) ³⁾ 574530 R	Wasser	M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574522 R 574524 R 574526 R

System	Pressing contour	ArtNo.
POLYSAN	TH 14*	570455
Handelsges.	TH 16*	570460
m.b.H. & Co KG	TH 17*	570462
(Krems/Öster-	TH 18*	570465
reich)	TH 20*	570470
POLYSAN-	TH 26*	570475
Press-System	TH 32 TH 40	570480
	TH 50 (S)	570485 572400
	TH 63 (S)	572405
	THz 75 (PR-3B) ³⁾	572829 R
POLYSAN	TH 14*	570455
Handelsges.	TH 16*	570460
m.b.H. & Co KG	TH 17*	570462
(Krems/Öster-	TH 18*	570465
reich)	TH 20*	570470
POLYSAN-Henco-	TH 26*	570475
Press-System	HE 32	571900
	HEz 40	571904
POLYSAN	U 16*	570765
(España)	U 18*	570770
Rainbow	U 20*	570775
	U 25* U 32	570780 570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
Prandelli	H 14*	570310
Multyrama Pf	H 16*	570320
	H 18*	570340
	H 20*	570350
	H 26*	570370
	H 32	570380
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
Prandelli	H 16* H 18*	570320
Multyrama Pfm	H 20*	570340 570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	U 16*	570765
	U 18*	570770
	U 20*	570775
	U 40	570790
	U 50	570795
	R	
Raccorderie	M 15	570110
Metalliche	M 18	570120
aesPRES ¹⁾	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
Deserved of the	M 54 (PR-3S) ³⁾	572708 R
Raccorderie Motallicho	M 15 M 18	570110 570120
Metalliche inoxPRES ¹⁾	M 22	570120 570130
HIUAFINLO"	M 28	570140
	M 35	570140
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R

Recorderie Metalliche steelPRES¹) RBM Tita-gas RBM Tita-fix	M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ TH 16* TH 20* TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16*	570110 570120 570120 570130 570140 570150 572706 R 572708 R 570470 570470 570475 570480 570850 570850 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
steelPRES¹)	M 22 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ TH 16* TH 20* TH 26* TH 32 B 14* B 16* B 20* B 26 F 16* F 20* F 20 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 16* H 18*	570130 570140 570140 570150 572706 R 572708 R 570460 570475 570480 570845 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
RBM Tita-gas	M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ TH 16* TH 20* TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570140 570150 572706 R 572708 R 570460 570470 570475 570480 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570320
Ü	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ TH 16* TH 20* TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 16* H 18* H 20*	570150 572706 R 572708 R 570460 570470 570475 570480 570855 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
Ü	M 42 (PR-3S)*) M 54 (PR-3S)*) TH 16* TH 20* TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45* (PR-2B)*) F 20 45* (PR-2B)*) H 14* H 16* H 18* H 20*	572706 R 572708 R 570460 570470 570475 570480 570845 570850 570860 570870 570717 570720 570727 574550 R 574552 R 570320
Ü	M 54 (PR-3S) ³⁾ TH 16* TH 20* TH 20* TH 22 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	572708 R 570460 570470 570475 570480 570845 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
Ü	TH 16* TH 20* TH 20* TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45* (PR-2B)*) F 20 45* (PR-2B)*) H 14* H 16* H 18* H 20*	570460 570470 570475 570480 570845 570850 570855 570860 570717 570720 570727 574550 R 574552 R 570310 570320
Ü	TH 20* TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) H 14* H 16* H 18* H 20*	570470 570475 570480 570845 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
RBM Tita-fix	TH 26* TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570475 570480 570845 570845 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
RBM Tita-fix	TH 32 B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 20 45° (PR-2B)³) F 20 45° (PR-2B)³) H 14* H 16* H 18* H 20*	570480 570845 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
RBM Tita-fix	B 14* B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18*	570845 570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
RBM Tita-fix	B 16* B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) H 14* H 16* H 18* H 20*	570850 570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
	B 18* B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) H 14* H 16* H 18* H 20*	570855 570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
	B 20* B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570860 570870 570717 570720 570727 574550 R 574552 R 570310 570320
	B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570870 570717 570720 570727 574550 R 574552 R 570310 570320
	B 26 F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570870 570717 570720 570727 574550 R 574552 R 570310 570320
	F 16* F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570717 570720 570727 574550 R 574552 R 570310 570320
	F 18* F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570720 570727 574550 R 574552 R 570310 570320
	F 20* F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	570727 574550 R 574552 R 570310 570320
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	574550 R 574552 R 570310 570320
	F 20 45° (PR-2B) ³⁾ H 14* H 16* H 18* H 20*	574552 R 570310 570320
	H 14* H 16* H 18* H 20*	570310 570320
	H 16* H 18* H 20*	570320
	H 18* H 20*	
	H 20*	
		570340
		570350
	H 26*	570370
	H 32	570380
	TH 14*	570455
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 14*	570760
	U 16*	570765
	U 18*	
		570770
	U 20*	570775
Redi Nicoll Fluxo	TH 14*	570455
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	THz 75 (PR-3B)3)	572829 R
Redi Nicoll Fluxo	TH 16*	570460
Gas	TH 20*	570470
	TH 26*	570475
RIFENG U	U 14*	570760
PRESS FITTING	U 16*	570765
(F5)	U 18*	570770
,	U 20*	570775
	U 25*	570775
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (S)	572365
	U 63 (PR-3B) ³⁾	572837 R
	U 75 (PR-3B)3)	572828 R
RIFENG TH	TH 16*	570460
PRESS FITTING	TH 20*	570470
F9)	TH 25*	570495
1	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TEL:00 (5)	572400 572405

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

M 54 (PR-3S)3)

- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.
- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de \rightarrow Downloads \rightarrow Product catalogues, brochures \rightarrow REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
RIQUIER	RFz 12* RFz 16*	571320
A SERTIR	RFz 10 RFz 20*	571325 571330
	RFz 25	571335
Roth PressCheck	RN 14*	572672
	RN 16	572670
	RN 17* RN 20*	572674 572676
	RN 25/26	572678
	RN 32	572680
	RN 40 (PR-3S) ³⁾	572714 R
	RN 50 (PR-3S) ³⁾ RNz 63 (PR-3B) ³⁾	572716 R 572836 R
Roth España -	TH 16*	570460
Global Plastic	TH 18*	570465
Rothapress	TH 20*	570470
	TH 25* TH 32	570495 570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
Rubinetterie Bresciane	M 15 M 18	570110 570120
Bonomi	M 22	570130
TURBO INOX	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)}	572708 R 579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³	574524 R
	M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574526 R 574528 R
	M 35 45° (PR-2B) ³	574530 R
Rubinetterie	M 15	570110
Bresciane	M 18	570120
Bonomi TURBO INOX GAS	M 22 M 28	570130 570140
TONDO INOX GAS	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S)3)	572708 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Rubinetterie Bresciane	M 15 M 18	570110 570120
Bonomi	M 22	570130
TURBO STEEL	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)}	572708 R 579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579101 R 579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Rubinetterie	TH 14*	570455
Bresciane	TH 16*	570460
Bonomi	TH 18*	570465
TURBO PRESS	TH 20* TH 26*	570470 570475
	TH 26* TH 32	570475 570480
	TH 40	570485
	TH 50 (S)	572400
D. I	TH 63 (S)	572405
Rubinetterie Bresciane	TH 16* TH 20*	570460 570470
Bonomi	TH 26*	570470
TURBO PRESS	TH 32	570480
GAS		
	S	
Sa.MI plastic	TH 14*	570455
p.uouo	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32 TH 40	570480 570485
	TH 50 (S)	572400
	TH 63 (S)	572405
Sa.MI plastic	TH 16*	570460
Multistrato Gas	TH 20*	570470
	TH 26*	570475
	TH 32	570480

Suntam	Dragging contour	ArtNo.
SANHA SANHA	Pressing contour B 16*	570850
3fit-Press Pb-free	B 20*	570860
Serie 25000	B 26	570870
	B 32	570880
	F 16*	570717
	F 20* F 26*	570727 570730
	F 32	570735
	Fz 40	570742
	Fz 50	570747
	F 63 (S)	572385
	F 16 45° (PR-2B) ³⁾	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾ F 32 45° (PR-2B) ³⁾	574554 R 574556 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	H 40 (4G)	570390
	TH 16* TH 20*	570460 570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 16* U 20*	570765 570775
	U 20* C 26*	570775 570750
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
0.4411.4	U 63 (S)	572365
SANHA 3fit-Press PPSU	B 16* B 20*	570850 570860
Serie 35000	B 26	570870
20110 00000	B 32	570880
	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B) ³⁾ F 20 45° (PR-2B) ³⁾	574550 R 574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B)3)	574556 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32 TH 16*	570380 570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 16* U 20*	570765 570775
	C 26*	570775
	U 32	570785
SANHA-NiroSan	SA 15	570935
Gas Presssystem	SA 18	570940
Serie 17000	SA 22	570945
	SA 28 SA 35	570950 570955
	M 15	570110
	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
	M 35 45° (PR-2B) ³⁾ V 15	574530 K 570115
	V 18	570115
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54 V 15 45° (PR-2B) ³⁾	570175 574504 R
	V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R

System	Pressing contour	ArtNo.
SANHA-NiroSan	SA 15	570935
Industry Presssystem	SA 18 SA 22	570940 570945
Serie 18000	SA 28	570950
	SA 35	570955
	M 15	570110
	M 18	570120
	M 22 M 28	570130 570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S)3)	572708 R
	XP 64,0 XL (PR-3S) ^{3) 7)}	579100 R
	M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B)3)	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42 V 54	570165 570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
OANIIIA NE C	V 35 45° (PR-2B) ³⁾	574512 R
SANHA-NiroSan- Presssystem	SA 15 SA 18	570935 570940
Serie 9000	SA 22	570945
	SA 28	570950
	SA 35	570955
	M 15	570110
	M 18 M 22	570120 570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	XP 64,0 XL (PR-3S) ^{3) 7)} M 76,1 XL (PR-3S) ^{3) 7)}	579100 R 579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155 570165
	V 42 V 54	570165 570175
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
SANHA-NiroSan	V 35 45° (PR-2B) ³⁾ SA 15	574512 R 570935
SF Presssystem	SA 18	570940
Serie 19000	SA 22	570945
(silicone free)	SA 28	570950
	SA 35 M 15	570955 570110
	M 18	570110
	M 22	570130
		570140
	M 28	
	M 35	570150
	M 35 M 42 (PR-3S) ³⁾	570150 572706 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570150 572706 R 572708 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7)	570150 572706 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570150 572706 R 572708 R 579101 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)} M 15 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7 M 88,9 XL (PR-3S) ³⁾ 7 M 108,0 XL (PR-3S) ³⁾ 7 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7) M 88,9 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7) M 88,9 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7) M 88,9 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7) M 88,9 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ V 15	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574528 R 574530 R 570115
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7 M 88,9 XL (PR-3S) ³⁾ 7 M 108,0 XL (PR-3S) ³⁾ 7 M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 V 18 V 15 V 18 V 22 V 28	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574528 R 574528 R 570115 570115 570125 570145
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 25 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574530 R 570115 570125 570135 570145 570155
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76, 1 XL (PR-3S) ³⁾ ⁷⁾ M 88,9 XL (PR-3S) ³⁾ ⁷⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 29 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574526 R 574528 R 574528 R 576530 R 570115 570125 570135 570145 570155 570165
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 25 45° (PR-2B) ³⁾ V 15 V 15 V 18 V 22 V 28 V 35 V 42 V 54	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570115 570125 570135 570145 570145 570145 570155 570165 570175
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁾	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574528 R 574528 R 570115 570125 570145 570145 570145 570155 570145
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 108,0 XL (PR-3S) ³⁾ 7) M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 25 45° (PR-2B) ³⁾ V 15 V 15 V 18 V 22 V 28 V 35 V 42 V 54	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574526 R 574528 R 574530 R 570115 570125 570135 570145 570145 570145 570155 570165 570175
	M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 15 45° (PR-2B) ³ M 15 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 24 45° (PR-2B) ³ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³ V 15 45° (PR-2B) ³ V 18 45° (PR-2B) ³ V 18 45° (PR-2B) ³	570150 572706 R 572708 R 579101 R 579102 R 579103 R 574522 R 574524 R 574528 R 574528 R 574530 R 570115 570125 570135 570145 570165 570165 570165 570166 R

System	Pressing contour	ArtNo.
System SANHA NiroTherm Serie 91000	SA 15 SA 18 SA 22 SA 28 SA 28 SA 35 M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 33 45° (PR-2B) ³ M 33 45° (PR-2B) ³	570935 570940 570945 570950 570950 570100 570110 570120 570130 570150 572706 R 572706 R 572708 R 579101 R 579102 R 579102 R 579103 R 574524 R 574524 R 574526 R 574528 R 574528 R 574530 R
SANHA Nice Theorem	V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B)°) V 18 45° (PR-2B)°) V 22 45° (PR-2B)°) V 28 45° (PR-2B)°) V 35 45° (PR-2B)°) SA 15	570125 570135 570145 570145 570165 570165 574504 R 574506 R 574508 R 574510 R 574512 R
NiroTherm Industry Serie 98000	SA 18 SA 22 SA 28 SA 35 M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) ³⁰ M 54 (PR-3S) ³⁰ M 54 (PR-3S) ³⁰ M 76,1 XL (PR-3S) ³⁰ M 108,0 XL (PR-3S) ³⁰ M 108,0 XL (PR-3S) ³⁰ M 18 45° (PR-2B) ³⁰ M 19 45° (PR-2B) ³⁰ M 29 45° (PR-2B) ³⁰ M 29 45° (PR-2B) ³⁰ V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 45° (PR-2B) ³⁰ V 18 45° (PR-2B) ³⁰ V 22 45° (PR-2B) ³⁰ V 24 45° (PR-2B) ³⁰ V 25 45° (PR-2B) ³⁰ V 28 45° (PR-2B) ³⁰ V 29 45° (PR-2B) ³⁰ V 35 45° (PR-2B) ³⁰ V 35 45° (PR-2B) ³⁰ V 36 45° (PR-2B) ³⁰ V 37 45° (PR-2B) ³⁰ V 38 45° (PR-2B) ³⁰ V 39 45° (PR-2B) ³⁰	570940 570945 570945 570950 570955 570950 570120 570120 570140 570150 572706 R 572708 R 5729101 R 579102 R 579103 R 579103 R 574522 R 574524 R 574528 R 574528 R 574528 R 574520 R 574504 R 570115 570155 570155 570155 570165 570175 574504 R 574508 R 574508 R 574508 R 574508 R 574510 R 574510 R 574510 R 574510 R
SANHA-Press Chrom Serie 16000	SA 12 SA 12 SA 18 SA 22 SA 28 M 12 M 15 M 18 M 22 M 24 M 12 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾ M 24 45° (PR-2B) ³⁾ V 12 45° (PR-2B) ³⁾ V 12 V 15 V 18 V 22 V 28 V 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	570930 570935 570940 570940 570945 570950 570110 570110 570130 570140 574520 R 574522 R 574524 R 574528 R 574528 R 570107 570115 570125 570135 570145 570145 574502 R

System	Pressing contour	ArtNo.
ANHA-Press	SA 12	570930
AS Pressfittings	SA 14	570932
rie 10000/	SA 15	570935
rie 11000	SA 16	570937
	SA 18	570940
	SA 22	570945
	SA 28	570950
	SA 35	570955
	M 12 M 15	570100 570110
	M 18	570110
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 F
	M 54 (PR-39)3)	572708 F
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B) ³⁾	574522 F
	M 18 45° (PR-2B) ³⁾	574524 F
	M 22 45° (PR-2B) ³⁾	574526 F
	M 12 45° (PR-2B) ³ M 15 45° (PR-2B) ³ M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574528 F
	M 35 45° (PR-2B) ³⁾ V 12	574530 F
	V 12 V 14	570107 570112
	V 14 VG 14	570112
	V 15	570115
	V 16	570117
	VG 16	570137
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175 574502 F
	V 12 40 (PR-2B)"/	574536 5
	VG 14 40 (FR-2D)	574536 F 574504 F
	VG 16 45° (PR-2R)3)	574538 F
	V 18 45° (PR-2B) ³⁾	574506 F
	V 22 45° (PR-2B) ³⁾	574508 F
	V 28 45° (PR-2B) ³⁾	574510 F
	V 54 V 12 45° (PR-2B) ³⁾ VG 14 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾ V 16 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574512 F
ANHA-Press	OA IZ	310330
ressfittings	SA 14	570932
erie 6000	SA 15	570935
	SA 16	570937 570940
	SA 18 SA 22	570940 570945
	SA 22 SA 28	570945
	SA 35	570955
	M 12	570100
	M 15	570110
	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 F
	M 54 (PR-3S) ³⁾ XP 64,0 XL (PR-3S) ³⁾ XP 66,7 XL (PR-3S) ³⁾ M 66,7 XL (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108 0 XL (PR-3S) ³⁾	572708 F
	XP 64,0 XL (PR-3S)3(7)	5/9100 F
	AP 00,7 AL (PK-35)3)7)	5/9708 F
	M 76 1 VI (PR-35)3/7	5/910/ 5
	M 88 Q YI (DD 20\3\7)	570100
	M 108,0 XL (PR-3S) ^{3) 7)}	579102 F
	M 12 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 F
	M 10 45° (DD 2D)3)	574524 R

SANHA-Press	Pressing contour SA 12	ArtNo. 570930
SOLAR	SA 15	570935
Pressfittings	SA 18	570940
Serie 12000/	SA 22	570945
Serie 13000	SA 28 SA 35	570950 570955
	M 12	570100
	M 15	570110
	M 18	570120
	M 22 M 28	570130
	M 35	570140 570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S)3)	572708 R
	XP 64,0 XL (PR-3S)3)7)	579100 R
	XP 66,7 XL (PR-3S) ^{3) 7)} M 66,7 XL (PR-3S) ^{3) 7)}	
	M 76,1 XL (PR-3S) ^{3) 7)}	579107 R 579101 R
	M 88,9 XL (PR-3S)3(1)	579102 R
	M 108,0 XL (PR-3S)3)7)	
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 12	570107
	V 15	570115
	V 18 V 22	570125 570135
	V 22 V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
SANHA	V 35 45° (PR-2B) ³⁾ SA 12	574512 R 570930
PURAPRESS	SA 14	570932
Serie 8000	SA 15	570935
	SA 16	570937
	SA 18 SA 22	570940 570945
	SA 28	570950
	SA 35	570955
	M 12	570100
	M 15 ¹⁾	570110
	M 18 ¹⁾ M 22 ¹⁾	570120 570130
	M 28 ¹⁾	570140
	M 35 ¹⁾	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	XP 64,0 XL (PR-3S) ^{3) 7)} XP 66,7 XL (PR-3S) ^{3) 7)}	579100 R 579108 R
	M 66,7 XL (PR-3S) ³⁾⁷⁾	579100 R 579107 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	
	M 12 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾	574520 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 12 V 14	570107
	V 14 VG 14	570112 570132
	V 15	570132
	V 16	570117
	VG 16	570137
	V 18	570125
	V 22 V 28	570135 570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾ VG 14 45° (PR-2B) ³⁾	574502 R
		574536 R
	V 15 45° (PR-2B) ³⁾ VG 16 45° (PR-2B) ³⁾	574504 R 574538 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

V 42 V 54 V 12 45° (PR-2B)³ VG 14 45° (PR-2B)³ V 15 45° (PR-2B)³ VG 16 45° (PR-2B)³ V 18 45° (PR-2B)³ V 22 45° (PR-2B)³ V 28 45° (PR-2B)³ V 35 45° (PR-2B)³

M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³

M 35 45° (PR-2B)³⁾ V 12 V 14 VG 14

V 15 V 16 VG 16 V 18

V 35 V 42 574524 R 574526 R 574528 R

570155 570165

570175 574502 R 574536 R 574504 R 574538 R 574506 R 574508 R 574510 R

- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- 5) For taking suitable pressing inserts.
- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de \rightarrow Downloads \rightarrow Product catalogues, brochures \rightarrow REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
SANHA-Therm Serie 24000	SA 12 SA 15	570930 570935
	SA 18	570940
	SA 22	570945
	SA 28 SA 35	570950 570955
	M 12	570100
	M 15	570110
	M 18 M 22	570120 570130
	M 28	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ XP 66,7 XL (PR-3S) ^{3) 7)}	572708 R
	M 66.7 XL (PR-3S) ^{3) 7)}	579100 R 579107 R
	M 66,7 XL (PR-3S) ^{3) 7)} M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 12 45° (PR-2B) ³⁾	579103 R 574520 R
	M 15 45° (PR-2B) ³	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
	V 12	574550 K 570107
	V 15	570115
	V 18	570125
	V 22 V 28	570135 570145
	V 20 V 35	570145 570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾	574502 R 574504 R
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
SANHA-Therm	V 35 45° (PR-2B) ³⁾ SA 12	574512 R 570930
Industry	SA 15	570935
Serie 28000	SA 18	570940
	SA 22	570945
	SA 28 SA 35	570950 570955
	M 12	570100
	M 15	570110
	M 18	570120
	M 22 M 28	570130 570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R 579108 R
	XP 66,7 XL (PR-3S) ^{3) 7)} M 66,7 XL (PR-3S) ^{3) 7)}	579100 R 579107 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)} M 12 45° (PR-2B) ³⁾	579103 R
	M 15 45° (PR-2B) ³⁾	574520 R 574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574528 R 574530 R
	V 12	574530 K 570107
	V 15	570115
	V 18	570125
	V 22 V 28	570135 570145
	V 28 V 35	570145 570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
CANIDDO	V 35 45° (PR-2B) ³⁾	574512 R
SANPRO THPRESS	TH 16* TH 20*	570460 570470
	TH 26*	570475
	TH 32	570480
SATEC SK VITerm	TH 16*	570460
	TH 18* TH 20*	570465 570470
	TH 26*	570475
	TH 32	570480
	U 40	570790
	U 50	570795 572365
	U 63 (S) TH 14*	572365
Schutz	*** * *	
Schütz duo-flex	TH 16*	570460
	TH 16* TH 17* TH 20*	570460 570462 570470

System	Pressing contour	ArtNo.
Schwer Fittings	M 12	570100
AQUApress	M 15 M 18	570110 570120
	M 22	570130
	M 28 M 35	570140 570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 12 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾	574520 R 574522 R
	M 18 45° (PR-2B) ³	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾	574528 R 574530 R
Seppelfricke	V 12	570107
VSH SudoPress	V 15	570115
C-Stahl Visu-Control	V 18 V 22	570125 570135
VISU-COTILIO	V 28	570145
	V 35	570155
	V 42 V 54	570165 570175
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Seppelfricke VSH SudoPress	V 12 V 15	570107 570115
Edelstahl	V 18	570115
Visu-Control	V 22	570135
	V 28 V 35	570145 570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 18 45° (PR-2B) ³	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Seppelfricke	V 12	570107
VSH SudoPress	V 15	570115
Kupfer Visu-Control	V 18 V 22	570125 570135
VISU-CONTROL	V 28	570145
	V 35	570155
	V 42 V 54	570165 570175
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾ V 22 45° (PR-2B) ³⁾	574506 R 574508 R
	V 28 45° (PR-2B)3)	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Seppelfricke VSH SudoPress	V 12 V 15	570107 570115
Kupfer Gas	V 18	570125
Visu-Control	V 22	570135
	V 28 V 35	570145 570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B) ³⁾ V 15 45° (PR-2B) ³⁾	574502 R 574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾ V 28 45° (PR-2B) ³⁾	574508 R 574510 R
	V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Seppelfricke	V 15	570115
VSH SudoPress Kupfer Solar	V 18 V 22	570125 570135
Visu-Control	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
Seppelfricke	V 22 45° (PR-2B) ³⁾ M 12	574508 R 570100
VSH XPress	M 15	570110
C-Stahl	M 18 ¹⁾	570120
	M 22 M 28 ¹⁾	570130 570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G) M 42 (PR-3S) ³⁾	570170 572706 R
	M 54 (PR-3S) ³⁾	572706 R 572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R

System	Pressing contour	ArtNo.
Seppelfricke VSH XPress	M 15 M 18 ¹⁾	570110 570120
Edelstahl	M 22	570130
	M 281)	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G) M 42 (PR-3S) ³⁾	570170 572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Seppelfricke	M 15	570110
VSH XPress Edelstahl Gas	M 18 ¹⁾ M 22	570120 570130
Lucistarii Oas	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
Seppelfricke VSH XPress	M 12	570100
VSH XPress Kupfer	M 15 M 18 ¹⁾	570110 570120
. aproi	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾ XP 64,0 XL (PR-3S) ^{3) 7)}	572708 R 579100 R
	XP 64,0 XL (PR-3S) ^{3/7} XP 66,7 XL (PR-3S) ^{3/7}	579100 R 579108 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	XP 108,0 XL (PR-3S) ^{3) 7)}	579109 R
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	574522 R 574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
Seppelfricke	M 15	570110
VSH XPress Kupfer Gas	M 18 ¹⁾ M 22	570120 570130
Ruplei Gas	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
OFOTA	M 54 (PR-3S) ³⁾	572708 R
SESTA SESTA GAS	TH 14* TH 16*	570455 570460
OLOTA GAO	TH 20*	570470
	TH 26*	570475
	TH 32	570480
SESTA	H 16*	570320
Sistema	H 20* TH 14*	570350 570455
multistrato	TH 14"	570455 570460
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485 572400
	TH 50 (S) TH 63 (S)	572400 572405
	U 16*	570765
	U 16* U 20*	570765 570775
	U 20* U 16*	570775 570765
	U 20* U 16* U 20*	570775 570765 570775
	U 20* U 16* U 20* H 26*	570775 570765 570775 570370
	U 20* U 16* U 20* H 26* U 32	570775 570765 570775 570370 570785
	U 20* U 16* U 20* H 26* U 32 H 16*	570775 570765 570775 570370 570785 570320
	U 20* U 16* U 20* H 26* U 32	570775 570765 570775 570370 570785
PEX-THERM	U 20* U 16* U 20* H 26* U 32 H 16* H 26* H 32	570775 570765 570775 570370 570385 570320 570350 570370 570380
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 20* H 16*	570775 570765 570775 570785 570320 570320 570350 570380 570320
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16*	570775 570765 570765 570775 570370 570385 570320 570350 570370 570380 570320 570350
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 32 H 16*	570775 570765 570775 570370 570785 570320 570320 570370 570380 570320 570380 570320 570350 570370
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16*	570775 570765 570765 570775 570370 570385 570320 570350 570370 570380 570320 570350
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 32 H 16* H 32 H 16* H 32	570775 570765 570776 570370 570320 570330 570380 570320 570330 570320 570380 570320 570330
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 20* H 26* H 32 H 16* H 20* H 16* H 20* H 16*	570775 570765 570775 570775 570370 570320 570320 570380 570320 570350 570370 570380 570370 570380 570370 570380 570460
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 32 H 16* H 20* H 16* H 20* H 16* H 10* H 1	570775 570765 570776 570370 570320 570330 570380 570320 570350 570370 570380 570460 570470 570480
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 32 H 16* H 20* H 16* H 20* H 16* H 32 TH 16* TH 20* TH 32 U 16*	570775 570765 570775 570775 570370 570320 570320 570380 570320 570350 570370 570380 570460 570470 570480 570465
PEX-THERM SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32 U 16* U 16* U 20*	570775 570765 570765 570775 570370 570785 570320 570380 570320 570380 570370 570380 570370 570475 570475 570475 570480 570775
PEX-THERM SOMATHERM MULTI'X	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* H 20* H 32 U 16* U 32 U 16* U 32 U 16* U 32 U 16* U 32	570775 570765 570775 570370 570380 570380 570320 570380 570380 570380 570380 570460 570475 570480 570475 570480 570775 570785
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 32 H 16* H 20* H 26* H 32 TH 16* U 20* TH 26* U 32 U 16* U 32 H 12*	570775 570765 570776 570370 570380 570380 570320 570350 570370 570380 570460 570470 570470 570480 57075 570480 570765 570775 570785
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* H 20* H 32 U 16* U 32 U 16* U 32 U 16* U 32 U 16* U 32	570775 570765 570775 570370 570380 570380 570320 570380 570380 570380 570380 570460 570475 570480 570475 570480 570775 570785
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 16* H 20* H 16* H 20* TH 26* H 32 U 16* U 20* U 32 U 16* U 20* U 32 H 12* H 16*	570775 570765 570775 570775 570775 570370 570380 570320 570320 570380 570320 570380 570460 570470 570480 570475 570480 570775 570480 570775 570785 570785 570320
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* TH 20* TH 26* TH 32 U 16* U 20* U 32 H 12* H 16*	570775 570765 570765 570775 570370 570785 570320 570380 570320 570380 570370 570380 570475 570475 570475 570475 570475 570785 570785 570785 570380 570370 570380 570470 570475 570480 570775 570785 570785 570380 570380 570380 570380 570380 570380 570380 570380 570380 570380
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* H 20* U 32 U 16* U 32 U 16* U 32 U 16* U 20* U 32 U 16* U 20* U 32 H 12* H 16* H 20* H 26*	570775 570765 570765 570370 570380 570320 570380 570320 570380 570320 570370 570380 570460 570470 570470 570480 570765 570775 570785 570785 570300 570320 5703300 5703300 570360
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* H 20* H 26* H 32 TH 16* U 20* U 32 H 16* U 20* U 32 H 12* H 16* H 20* H 26* TH 32 U 16* U 20* U 32 H 12* H 16* H 20* H 25* RFz 12* RFz 16* RFz 20*	570775 570765 570765 570775 570370 570380 570380 570320 570380 570370 570380 570370 570475 570475 570475 570475 570475 570785 570785 570785 570785 570380 570370 570380 570370 570475 570785 570380 570360 571320 571325 571330
PEX-THERM SOMATHERM MULTI'X SOMATHERM	U 20* U 16* U 20* H 16* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 32 TH 16* H 20* H 32 TH 16* U 20* U 32 TH 16* U 20* U 32 TH 16* U 20* U 32 TH 16* TH 20* TH 25* TH 26* TH 32	570775 570765 570775 570765 570370 570380 570380 570320 570380 570320 570370 570380 570370 570380 570460 570475 570475 570480 570765 570775 570785 570300 570320 570330 571320 571320 571335
SLOVARM PEX-THERM SOMATHERM MULTI'X SOMATHERM SomaPRESS	U 20* U 16* U 20* H 26* U 32 H 16* H 20* H 26* H 32 H 16* H 20* H 26* H 32 TH 16* H 20* H 26* H 32 TH 16* U 20* U 32 H 16* U 20* U 32 H 12* H 16* H 20* H 26* TH 32 U 16* U 20* U 32 H 12* H 16* H 20* H 25* RFz 12* RFz 16* RFz 20*	570775 570765 570765 570775 570370 570380 570380 570320 570380 570370 570380 570370 570475 570475 570475 570475 570475 570785 570785 570785 570785 570380 570370 570380 570370 570475 570785 570380 570360 571320 571325 571330

System	Pressing contour	ArtNo.
STANDARD HIDRAULICA	U 16* U 18*	570765 570770
MultiStandard	U 20*	570775
Mulliolandaru	U 25*	570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B)3)	572837 R
	U 63 (S)	572365
STELBI	H 16*	570320
Polikraft	H 20*	570350
	H 26*	570370
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S) U 16*	572405 570765
	U 20*	570775
STELBI	TH 16*	570460
Stelgas	TH 20*	570470
Otolgas	TH 26*	570475
STPC STPEX	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
Systerm Ewoprex	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16*	570765
	U 20*	570775
	U 32	570785
System	H 16 A*	570620
WELCO-Gas	H 20 A* H 26 A*	570650 570670
	H 32 A	570680
Systerm	H 14 A*	570610
WOPREX	H 16 A*	570620
	H 17 A*	570630
	H 20 A*	570650
	H 26 A*	570670
	H 32 A	570680
	H 40 A (4G)	570695
	Т	
TDM BRASS	H 16*	570320
Serie 1600	H 18*	570340
	H 20*	570350
	H 25*	570360
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 18*	570465
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	THL 32	570487
	TH 40	570485
	TH 50 (S)	572400 572405
	TH 63 (S) U 16*	572405 570765
	U 18*	570770
	U 20*	570775
	U 4U	570780
	U 25*	
	U 25* C 26*	570750
224 GR MOT	U 25* C 26* U 32	570750 570785
TDM BRASS Serie 1700 gas	U 25* C 26* U 32 TH 16*	570750 570785 570460
TDM BRASS Serie 1700 gas	U 25* C 26* U 32 TH 16* TH 20*	570750 570785 570460 570470
	U 25* C 26* U 32 TH 16*	570750 570785 570460
	U 25* C 26* U 32 TH 16* TH 20* TH 26*	570750 570785 570460 570470 570475

System	Pressing contour	ArtNo.
THERMOLUTZ	H 14*	570310
	H 16* TH 20*	570320 570470
TE-SA	TH 14*	570455
TE-SA press	TH 16*	570460
serie 800	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
TIEMME	TH 63 (S) TH 14*	572405 570455
AL-COBRAPEX	TH 16*	570460
Serie 1650	TH 18*	570465
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	THL 32	570487
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
TIEMME	THz 75 (PR-3B) ³⁾	572829 R
Serie 1700 PE-X	RFz 12* RFz 16*	571320 571325
a pressare	RFz 20*	571330
a procedio	RFz 25	571335
	RFz 32	571340
TIEMME	TH 16*	570460
TIEMME Gas	TH 20*	570470
	TH 26*	570475
	THL 32	570487
TIGRE ALPEX GÁS	TH 16*	570460 570470
ALPEX GAS	TH 20* TH 26*	570470 570475
	TH 32	570480
TKM	TH 14*	570455
Systemtechnik	TH 16*	570460
.,	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
TRA	TH 63 (S) U 16*	572405 570765
MULTITRAPRESS	U 18*	570770
MOETITION TREGO	U 20*	570775
	U 25*	570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
TDA TDAPPEOO	U 63 (S)	572365
TRA TRAPRESS	H 12* H 16*	570300 570320
	H 20*	570350
	H 25*	570360
	H 32	570380
	RFz 12*	571320
	RFz 16*	571325
	RFz 20*	571330
	RFz 25	571335
TWEETOR	RFz 32	571340
TWEETOP	U 16* U 20*	570765 570775
	U 25*	570775 570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
	U 75 (PR-3B) ³⁾	572828 R
	U	
	11.100	
UNICAL AG	U 16*	570765
UNICAL AG MAX-MULTIPEX	U 20*	570775

System	Pressing contour	ArtNo.
UNIDELTA	TH 16*	570460
DeltAll	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	H 16* H 20*	570320 570350
	H 26*	570370
	H 32	570380
	H 40 (4G)	570390
	U 16*	570765
	U 20*	570775
	U 32	570785
	U 40	570790
	U 50	570795
UNIDELTA	U 63 (S) TH 16*	572365 570460
DeltAll GAS	TH 20*	570470
Delinii Ono	TH 26*	570475
	TH 32	570480
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	U 16*	570765
	U 20*	570775
Unanas MI O	U 32	570785
Uponor MLC	UP 14*	572630
	UP 16* UP 18*	572632 572634
	UP 20*	572636
	UP 25	572638
	UP 32	572640
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
	U 75 (PR-3B) ³⁾	572828 R
Uponor MLC-D	UP 16*	572632
	UP 20* UP 25	572636 572638
	UP 32	572640
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
	U 75 (PR-3B)3)	572828 R
Uponor MLC-G ²⁾	UP 20 ²⁾	572636
	UP 25	572638
	UP 32	572640
Uponor	UP 16*	572632
Uni Pipe PLUS	UP 20*	572636
	UP 25	572638
		572640
	UP 32	572640
	V	
Valsir Bravopress	V	570850
Valsir Bravopress	V B 16* B 20*	570850 570860
Valsir Bravopress	B 16* B 20* B 26	570850 570860 570870
Valsir Bravopress	B 16* B 20* B 26 B 32	570850 570860 570870 570880
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16*	570850 570860 570870 570880 570717
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26*	570850 570860 570870 570870 570717 570730
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B) ³	570850 570860 570870 570880 570717 570730 574550 R
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B)*) F 20 45* (PR-2B)*)	570850 570860 570870 570870 570717 570730
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B) ³	570850 570860 570860 570870 570880 570717 570730 574550 R 574552 R
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B) ³ F 20 45* (PR-2B) ³ F 26 45* (PR-2B) ³	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R
Valsir Bravopress	B 16* B 20* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B)* F 20 45* (PR-2B)* F 26 45* (PR-2B)* H 16* H 20*	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 570320 570350 570370
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45° (PR-2B) ³ F 20 45° (PR-2B) ³ H 16* H 20* H 32	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 570320 570350 570370 570380
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45° (PR-2B)³ F 20 45° (PR-2B)³ H 20* H 20* H 32 H 32 V	570850 570860 570860 570870 570880 570717 570730 574552 R 574552 R 574554 R 574554 R 570320 570350 570370 570380 570685
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 26* F 26* F 16 45° (PR-2B)* F 20 45° (PR-2B)* F 26 45° (PR-2B)* H 16* H 20* H 26* H 32 V TH 16*	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 570320 570320 570370 570380 570380 570380 570460
Valsir Bravopress	B 16* B 20* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B)*) F 20 45* (PR-2B)*) H 16* H 20* H 32 H 32 V TH 16* TH 20*	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 570320 570350 570370 570380 570380 570480 570470
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45* (PR-2B)*) F 20 45* (PR-2B)*) H 16* H 20* H 32 H 32 V TH 16* TH 26*	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 570320 570350 570370 570380 570685 570460 570470
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) H 16* H 20* H 26* H 32 V TH 16* TH 20* TH 20* TH 32 V	570850 570860 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 574554 R 570320 570330 570380 570370 570380 570460 570470 570470 570470 570480
Valsir Bravopress	B 16* B 20* B 20* B 26 B 32 F 16* F 26* F 16 45° (PR-2B)³) F 20 45° (PR-2B)³) F 26 45° (PR-2B)³) H 16* H 20* H 32 H 32 H 32 TH 16° TH 20*	570850 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 570320 570350 570370 570380 570380 570685 570460 570475 570480 570475
Valsir Bravopress	B 16* B 20* B 26 B 32 F 16* F 26* F 16 45° (PR-2B)*) F 20 45° (PR-2B)*) H 16* H 20* H 26* H 32 V TH 16* TH 20* TH 20* TH 32 V	570850 570860 570860 570870 570880 570717 570730 574550 R 574552 R 574554 R 574554 R 570320 570330 570380 570370 570380 570460 570470 570470 570470 570480

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.
- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.
- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de \rightarrow Downloads \rightarrow Product catalogues, brochures \rightarrow REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
Valsir PEXAL	H 14*	570310
	H 16* H 20*	570320 570350
	H 26*	570370
	H 32	570380
	H 32 V	570685
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	U 16*	570765
	U 20*	570775
	C 26*	570750
	U 32	570785
	U 40	570790
	U 50	570795 572837 R
	U 63 (PR-3B) ³⁾	572365
	U 63 (S) U 75 (PR-3B) ³⁾	572828 R
Van Marcke Log.	TH 16*	570460
Tubipex	TH 17*	570462
Tubipex	TH 20*	570470
	TH 26*	570475
	TH 32	570475
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
	THz 75 (PR-3B) ³⁾	572829 R
Van Marcke Log.	M 12	570100
Tubipress	M 15	570110
•	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾	574524 R 574526 R
	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574524 R 574526 R 574528 R
Variotherm	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³	574524 R 574526 R 574528 R 574530 R
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ TH 11,6*	574524 R 574526 R 574528 R 574530 R 570482
	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ TH 11,6* TH 16*	574524 R 574526 R 574528 R 574530 R 570482 570460
Variotherm System TH	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ TH 116* TH 20*	574524 R 574526 R 574528 R 574530 R 570482 570460 570470
System TH Viega	M 18 45° (PR-2B) ³ M 22 45° (PR-2B) ³ M 28 45° (PR-2B) ³ M 35 45° (PR-2B) ³ TH 11,6* TH 16*	574524 R 574526 R 574528 R 574530 R 570482 570460
System TH Viega	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ TH 11.6° TH 20° VX 12°	574524 R 574526 R 574528 R 574530 R 570482 570460 570470 571630
System TH Viega	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ TH 11,6° TH 20° VX 12° VP 14/15°	574524 R 574526 R 574528 R 574530 R 570482 570460 570470 571630 570905
System TH Viega	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 20° VX 12* VP 14/15° VP 16/17°	574524 R 574526 R 574528 R 574528 R 574530 R 570482 570460 570470 571630 570905 570910
System TH Viega Fonterra	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ TH 11,6° TH 20° VX 12° VP 14/15° VP 16/17° VP 20°	574524 R 574526 R 574528 R 574520 R 574530 R 570482 570470 571630 570970 570910 570915
Viega Fonterra	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ Th 11,6° TH 10° TH 20° VX 12° VP 14/15° VP 20° VP 25	574524 R 574526 R 574528 R 574530 R 570482 570460 570470 571630 570905 570910 570915 570920
Viega Fonterra	M 18 45° (PR-2B) ³⁾ M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾ M 35 45° (PR-2B) ³⁾ TH 11.6° TH 20° VX 12° VP 14/15° VP 16/17° VP 25 VMP ¾" (OD 17,2 mm)	574524 R 574526 R 574528 R 574530 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762
	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6* TH 20° VX 12* VP 14/15* VP 16/17* VP 20* VP 25* VMP ½" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1" (OD 33,7 mm)	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767
Viega Fonterra	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 15 45° (PR-2B)³ TH 11,6* TH 20* VX 12* VP 14/15* VP 16/17* VP 20* VP 25 VMP ½" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1/2" (OD 26,9 mm) VMP2 11/2" (OD 21,3 mm) VMP2 11/2" (OD 21,3 mm)	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764
Viega Fonterra	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11.6° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 17,2 mm) VMP2 ¾" (OD 21,3 mm) VMP2 ¾" (OD 26,9 mm) VMP2 1¼" (S) (OD 42,4 mm)	574524 R 574526 R 574528 R 574530 R 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767 572413
Viega Fonterra	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ¾" (OD 17,2 mm) VMP ½" (OD 26,9 mm) VMP2 1" (OD 33,7 mm) VMP2 11/4" (OD 34,7 mm) VMP2 11/4" (OD 44,7 mm) VMP2 11/4" (PR-3B)³)	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767
Viega Fonterra	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 116° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ½" (OD 21,3 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm)	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767 572413
Viega Fonterra	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 11.6° TH 10° TH 20° VX 12° VP 14/15° VP 20° VP 25 VMP ½" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³) VMP2 2" (PR-3B)³) VMP2 2" (PR-3B)³)	574524 R 574526 R 574528 R 574530 R 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767 572413
Viega Fonterra Viega MegaPress	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 18 45° (PR-2B)³ M 19 45° (PR-2B)³ M 20 45° (PR-3B)³ M 20 45° (PR-3B)³ M 20 45° (PR-3B)³ M 20 46° (PR	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767 572413 572844 R
Viega Fonterra Viega MegaPress	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° VX 12* VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 17,2 mm) VMP ½" (OD 21,3 mm) VMP2 1" (OD 33,7 mm) VMP2 1½" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 2" (PR-3B)³ (OD 63,3 mm) VX 16°	574524 R 574526 R 574528 R 574530 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571764 571767 572844 R 572845 R
Viega Fonterra	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ½" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 11" (OD 33,7 mm) VMP2 11" (OD 33,7 mm) VMP2 11½" (PR-3B)³ (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 2" (PR-3B)³ (OD 60,3 mm) VX 16° VX 16° VX 20°	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R
Viega Fonterra Viega MegaPress	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 116° TH 116° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1½" (PR-3B)³ (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 2" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25°	574524 R 574526 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645
Viega Fonterra Viega MegaPress	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 18 45° (PR-2B)³ M 35 45° (PR-2B)³ M 11.6° TH 11.6° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ½" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16°	574524 R 574526 R 574528 R 574528 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R
Viega Fonterra Viega MegaPress	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 116° TH 116° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1½" (PR-3B)³ (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 2" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25°	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570915 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571645
Viega Fonterra Viega MegaPress	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 35 45° (PR-2B)³ M 16' TH 11.6' TH 20' VX 12' VP 14/15' VP 16/17' VP 20' VP 25 VMP ½" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³) (OD 48,3 mm) VMP2 2' (PR-3B)³) (OD 60,3 mm) VX 16' VX 20' VX 25' VX 16' VX 20'	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570905 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571645
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° VX 12* VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 17,2 mm) VMP ½" (OD 21,3 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 43,3 mm) VMP2 1½" (PR-3B)³) (OD 42,4 mm) VMP2 1½" (PR-3B)³) (OD 48,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 20° VX 25°	574524 R 574526 R 574528 R 574528 R 574528 R 574530 R 570482 570460 570470 571630 570910 570915 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571645 571645 571645 571645
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 1¼" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 2" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 12°	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570910 570915 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571645 571645 571645 571645 571645
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 18 45° (PR-2B)³ M 35 45° (PR-2B)³ M 11.6° TH 11.6° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1¾" (OD 24,9 mm) VMP2 1½" (PR-3B)³) (OD 42,4 mm) VMP2 1½" (PR-3B)³) (OD 48,3 mm) VMP2 1½" (PR-3B)³) (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 15	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571635 571640 571645 571615
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 35 45° (PR-2B)³ M 11.6° TH 11.6° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ½" (OD 21,3 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³) (OD 43,3 mm) VMP2 1½" (PR-3B)³) (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° V 12 V 15 V 18	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570915 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571640 571645 570175 570115 570125
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 16° TH 20° VX 12* VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 17,2 mm) VMP 2 1" (OD 33,7 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 48,3 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 2" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 15 V 12 V 15 V 18 V 22	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571640 571645 571645 571645 571645 570175 570115 570125 570135
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 43,3 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 3,3 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 4,9 mm) VMP2 1½" (PR-3B)³) (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16* VX 20° VX 25° VX 15 V 12 V 15 V 18 V 22 V 28	574524 R 574526 R 574528 R 574528 R 574528 R 570460 570470 571630 570910 570915 570910 570915 570920 571764 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 1¼" (S) (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 18 V 12 V 15 V 18 V 22 V 28 V 35	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570910 570915 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 570107 570115 570125 570135 570145 570155
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ M 18 45° (PR-2B)³ M 35 45° (PR-2B)³ M 11.6° TH 11.6° TH 20° VX 12° VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1¾" (OD 26,9 mm) VMP2 1¾" (S) (OD 42,4 mm) VMP2 1¾" (PR-3B)³) (OD 48,3 mm) VMP2 1½" (PR-3B)³) (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 18 V 12 V 15 V 18 V 22 V 28 V 35 V 42	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571635 571640 571635 571640 571635 571640 571635 571640 571635 571640 571635 571640 571635 571640 571635 571640 571655 570155 570155 570155
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 12 V 15 V 18 V 22 V 28 V 35 V 42 V 54 VF2 64,0 (PR-3B)³ (VF2 76,1 (PR-3B)³) (VF2 76,1 (PR-3B)³)	574524 R 574526 R 574528 R 574528 R 574528 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571640 571645 570175 570115 570125 570115 570125 570155 570165 570175
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ Th 11,6° Th 11,6° Th 120° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP %" (OD 21,3 mm) VMP2 1%" (OD 26,9 mm) VMP2 1%" (OD 26,9 mm) VMP2 1%" (OD 26,9 mm) VMP2 1%" (FR-3B)³ (OD 48,3 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° V 12 V 15 V 18 V 22 V 28 V 35 V 42 V 54 VF2 64,0 (PR-3B)³ (VF2 88,9 (PR-3B)³) (VF2 88,9 (PR-3B)³) (VF2 88,9 (PR-3B)³)	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570920 571740 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 57017 570115 570125 570145 57017 570115 570125 570145 570155 570165 570175 572815 R 572816 R 572817 R
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (PR-3B)³ (OD 48,3 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 12 V 15 V 18 V 22 V 28 V 35 V 42 V 54 VF2 64,0 (PR-3B)³ (VF2 76,1 (PR-3B)³) (VF2 76,1 (PR-3B)³)	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570910 570915 570920 571740 571764 571767 572413 572844 R 572845 R 571645 571645 571645 571645 571645 571655 571640 571645 571655 571655 570107 570115 570125 570135 570145 570155 570155 570155 570155 570155 570155 570155 570165 570175 572815 R 572816 R
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ Th 11,6° Th 11,6° Th 120° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP %" (OD 21,3 mm) VMP2 1%" (OD 26,9 mm) VMP2 1%" (OD 26,9 mm) VMP2 1%" (OD 26,9 mm) VMP2 1%" (FR-3B)³ (OD 48,3 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° VX 16° VX 20° VX 25° V 12 V 15 V 18 V 22 V 28 V 35 V 42 V 54 VF2 64,0 (PR-3B)³ (VF2 88,9 (PR-3B)³) (VF2 88,9 (PR-3B)³) (VF2 88,9 (PR-3B)³)	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570920 571740 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 571635 571640 571645 57017 570115 570125 570145 57017 570115 570125 570145 570155 570165 570175 572815 R 572816 R 572817 R
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 13,7 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 13,7 mm) VMP2 1½" (OD 13,7 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571655 5716565 570175
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17* VP 20° VP 25 VMP %" (OD 17,2 mm) VMP 2 ½" (OD 21,3 mm) VMP 2 ½" (OD 26,9 mm) VMP 2 1" (OD 33,7 mm) VMP2 1½" (PR-3B)³ (OD 42,4 mm) VMP2 1½" (PR-3B)³ (OD 60,3 mm) VX 16° VX 20° VX 25° VX 25° VX 16° VX 20° VX 25° VX 20° VX	574524 R 574526 R 574528 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571645 571645 571645 571645 571645 571655 571640 571645 571655 571655 571656 571656 57017 570115 570125 570155 570165 570155 570165 570155 570165 570155 570165 570155 570166 570155 570155 570167 572815 R 572816 R 572817 R 572817 R 572817 R 572817 R 574506 R
System TH Viega Fonterra Viega MegaPress Viega Pexfit Viega Pexfit G	M 18 45° (PR-2B)³ M 22 45° (PR-2B)³ M 22 45° (PR-2B)³ M 28 45° (PR-2B)³ M 35 45° (PR-2B)³ TH 11,6° TH 10° TH 20° VX 12* VP 14/15° VP 16/17° VP 20° VP 25 VMP ¾" (OD 21,3 mm) VMP2 ½" (OD 26,9 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD 33,7 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 13,7 mm) VMP2 1½" (OD 6,9 mm) VMP2 1½" (OD 13,7 mm) VMP2 1½" (OD 13,7 mm) VMP2 1½" (OD 26,9 mm) VMP2 1½" (OD	574524 R 574526 R 574528 R 574528 R 574520 R 570482 570460 570470 571630 570910 570915 570910 570915 570920 571740 571762 571764 571767 572413 572844 R 572845 R 571635 571640 571645 571635 571640 571645 571655 570107 570115 570107 570115 570125 570136 570145 570155 570145 570155 570145 570155 570156 570175 572815 R 572817 R 572817 R 572818 R 574502 R 574504 R

Suntan	Dropoin	Art No.
System	Pressing contour V 12	ArtNo. 570107
Viega Profipress	V 12 VG 14	570107
	V 15	570115
	VG 16	570137
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	VFz 64,0 (PR-3B) ^{3) 6)}	572815 R
	VFz 76,1 (PR-3B) ^{3) 6)}	572816 R
	VFz 88,9 (PR-3B) ^{3) 6)}	572817 R
	VFz 108,0 (PR-3B) ^{3) 6)}	572818 R
	V 12 45° (PR-2B) ³⁾ VG 14 45° (PR-2B) ³⁾	574502 R 574536 R
	V 15 45° (PR-2B) ³⁾	574504 R
	VG 16 45° (PR-2B) ³⁾	574538 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B)3)	574512 R
Viega	V 12	570107
Profipress G	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	VFz 64,0 (PR-3B) ^{3) 6)}	572815 R
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R 574508 R
	V 22 45° (PR-2B) ³⁾	
	V 28 45° (PR-2B) ³⁾ V 35 45° (PR-2B) ³⁾	574510 R 574512 R
Viega	V 12	570107
Profipress S	V 12 V 15	570107
1 Tolipicos C	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B)3)	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Viega	V 12	570107
Profipress Therm	V 15	570115
	V 18	570125
	V 22	570135
	V 12 45° (PR-2B) ³⁾	574502 R
	V 15 45° (PR-2B) ³⁾ V 18 45° (PR-2B) ³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
Viega ProPress	VUS ½" (OD 15,9 mm)	571770
System USA	VUS ¾" (OD 22,2 mm)	571775
.,	VUS 1" (OD 28,6 mm)	571780
	VUS 11/4" (OD 34,9 mm)	571785
	VUS 1½" (OD 41,3 mm)	571790
	VUS 2" (OD 54,0 mm)	571795
XL-C/XL-S	VUSFz 2½" (PR-3B) ^{3) 6)}	572819 R
	(OD 66,7 mm)	
XL-C/XL-S	VUSFz 3" (PR-3B) ^{3) 6)}	572820 R
14 ABC -	(OD 79,4 mm)	
XL-C/XL-S	VUSFz 4" (PR-3B) ^{3) 6)}	572821 R
16 5	(OD 104,8 mm)	F70007
Viega Propress	VAU 15 (OD 12,7 mm)	572687
WATER System	VAU 20 (OD 19,1 mm)	572689
AUS	VAU 25 (OD 25,4 mm)	572691 572693
	VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm)	572693 572695
	VAU 50 (OD 50,8 mm)	572697
Viega PropressG	VAU 15 (OD 12,7 mm)	572687
GAS System	VAU 20 (OD 19,1 mm)	572689
AUS	VAU 25 (OD 25,4 mm)	572691
	VAU 32 (OD 31,8 mm)	572693
	VAU 40 (OD 38,1 mm)	572695
	VAU 50 (OD 50,8 mm)	572697
Viega Raxinox	VRX 16	571750
	VRX 20	571752
Viega Raxofix	VRX 16	571750
	VRX 20	571752
	VRX 25	571754
	VRX 32	571756
	VRX 40	571758
	VRX 50	571760
	VRX 63	571797

System Viega Sanfix ²⁾	Pressing contour VP 16/17*	ArtNo. 570910
viega Saniix	VP 10/1/ VP 20*	570910
	VP 25*	570915
	VP 32	570925
Viega Sanpress	V 12	570107
rioga campicoo	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	VR 76,1 (PR-3B)3)6)	572822 R
	VR 88,9 (PR-3B)3)6)	572823 R
	VR 108,0 (PR-3B)3)6)	572824 R
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Viega	V 15	570115
Sanpress Inox	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	VFz 64,0 (PR-3B) ^{3) 6)}	572815 R
	VFz 76,1 (PR-3B) ^{3) 6)}	572816 R
	VFz 88,9 (PR-3B) ^{3) 6)}	572817 R
	VFz 108,0 (PR-3B) ^{3) 6)} V 15 45° (PR-2B) ³⁾	572818 R 574504 R
	V 15 45° (PR-2B) ⁽³⁾	574504 R 574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Viega	V 15	570115
Sanpress Inox G	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	VFz 64,0 (PR-3B)3)6)	572815 R
	VFz 76,1 (PR-3B)3)6)	572816 R
	VFz 88,9 (PR-3B) ^{3) 6)}	572817 R
	VFz 108,0 (PR-3B) ^{3) 6)}	572818 R
	V 15 45° (PR-2B) ³⁾	574504 R
	V 18 45° (PR-2B) ³⁾	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
Viessmann	TH 14*	570455
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480 570485
VINCAD	TH 40 TH 16*	570485
VINSAR PEX-AL-PEX	TH 16* TH 20*	570460 570470
I LA-ALT LA	TH 26*	570475
	TH 32	570480
Vogel & Noot	TH 16*	570460
EASYTEC	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
VSH MultiPress	U 14*	570760
	U 16*	570765
	U 20*	570775
	U 25*	570780
	U 32	570785
	U 40	570790
	TH 14*	570455
	TH 16*	570460
	TH 20*	570470
	TH 25*	570495
	TH 26*	570475
	I II 20	
	TH 32	570480
		570480 570485
	TH 32	

System	Pressing contour	ArtNo.
VSH	V 12	570107
SudoPress Carbon	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
VSH	V 12	570107
SudoPress Copper	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
1/011		
VSH	V 12	570107
SudoPress	V 15	570115
Copper Gas	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
VSH	V 15	570115
SudoPress	V 18	570125
Stainless	V 22	570135
otali il oco	V 28	570145
	V 35	570155
	V 42	570165
1/01/	V 54	570175
VSH	M 12	570100
XPress Carbon	M 15	570110
	M 18 ¹⁾	570120
	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S)3)	572708 R
	XP 66,7 XL (PR-3S)3)7)	579108 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579102 R 579103 R
	M 12 45° (PR-2B) ³⁾	574520 R
	, ,	
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
VSH	M 12	570100
XPress Copper	M 15	570110
	M 18 ¹⁾	570120
	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	XP 64,0 XL (PR-3S) ^{3) 7)}	579100 R
	XP 66,7 XL (PR-3S) ^{3) 7)}	579108 R
		579101 R
	M 76,1 XL (PR-3S) ^{3) 7)}	
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	XP 108,0 XL (PR-3S) ^{3) 7)}	
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B)3)	574528 R
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System	Pressing contour	ArtNo.
VSH	M 15	570110
XPress Copper	M 18 ¹⁾	570120
GAS	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S) ³⁾	572708 R
VSH	M 15	570110
XPress Stainless	M 18 ¹⁾	570120
	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
VSH	M 15	570110
XPress Stainless	M 18 ¹⁾	570120
Gas	M 22	570130
	M 28 ¹⁾	570140
	M 35	570150
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
Meier Tobler	W	570765
Metalplast - Stramax	U 18*	570770
	U 20*	570775
	U 25*	570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365 572828 R
Matte MTD	U 75 (PR-3B) ³⁾	
Watts MTR	TH 16*	570460
Art press	TH 20*	570470
	TH 26* TH 32	570475
MATTO		570480
WATTS	US %"* US ½"*	571450
RADIANT		571455
Watts WaterPEX	US ¾"*	571460
	US 1"* US 11/4"	571465 571470
	US 11/2"	571475
WATTS	US 1/2 US %"*	571475
RADIANT	US 1/2"*	571455
Watts	US 3/4"*	571460
RadiantPEX	US 1"*	571465
raulanu"EA	US 11/4"	571405 571470
	US 11/2"	571470 571475
WATTS		571475
WALIS RADIANT	U 16 (½")	570765
Watts	U 20 (%") U 25 (%")	570780
RadiantPEX-AL	U 32 (1")	570785
Wavin	U 14*	570760
vvavin Tigris K1/K5	U 14" U 16*	570765
rigilo NI/NO	U 20*	570775
		570780
	U 25* U 32	
	U 32 U 40	570785 570790
	0 40	
	11.50	
	U 50	570795
	U 63 (PR-3B)3)	572837 R

System	Pressing contour	ArtNo.
Wavin	U 14*	570760
Tigris M1/M5	U 16*	570765
	U 20*	570775
	U 25*	570780
	U 32	570785
	U 40	570790
	U 50	570795
	U 63 (PR-3B)3)	572837 R
	U 63 (S)	572365
	U 75 (PR-3B) ³⁾	572828 R
WeeConPress	M 12	570100
Alu	M 15	570110
Alu	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S)3)	572708 R
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B) ³⁾	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B) ³⁾	574526 R
	M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
	V 12	570107
	V 15	570115
	V 18	570125
	V 22	570135
	V 28	570145
	V 35	570155
	V 42	570165
	V 54	570175
	V 12 45° (PR-2B)3)	574502 R
	V 15 45° (PR-2B)3)	574504 R
	V 18 45° (PR-2B)3)	574506 R
	V 22 45° (PR-2B) ³⁾	574508 R
	V 28 45° (PR-2B) ³⁾	574510 R
	V 35 45° (PR-2B) ³⁾	574512 R
	SA 12	570930
	SA 12 SA 15	570935
	SA 18	570940
	SA 22	570945
	SA 28	570950
	SA 35	570955
	SA 42 (PR-3S)3)	572710 R
	SA 54 (PR-3S)3)	572712 R
WeeConPress	M 12	570100
C-Stahl	M 15	570110
	M 18	570120
	M 22	570130
	M 28	570140
		570150
	M 35	570150 570160
	M 35 M 42 (4G)	570160
	M 35 M 42 (4G) M 54 (4G)	570160 570170
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾	570160 570170 572706 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570160 570170 572706 R 572708 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7)	570160 570170 572706 R 572708 R 579101 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾	570160 570170 572706 R 572708 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ 7)	570160 570170 572706 R 572708 R 579101 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾⁷⁾ M 88,9 XL (PR-3S) ³⁾⁷⁾	570160 570170 572706 R 572708 R 579101 R 579102 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ^{3) 7)} M 88,9 XL (PR-3S) ^{3) 7)} M 108,0 XL (PR-3S) ^{3) 7)}	570160 570170 572706 R 572708 R 579101 R 579102 R 579103 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³ M 54 (PR-3S) ³ M 76,1 XL (PR-3S) ³⁾⁷ M 88,9 XL (PR-3S) ³⁾⁷ M 108.0 XL (PR-3S) ³⁾⁷ M 12 45° (PR-2B) ³ M 15 45° (PR-2B) ³	570160 570170 572706 R 572708 R 579101 R 579102 R 579103 R 574520 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³⁾ M 54 (PR-3S) ³⁾ M 76,1 XL (PR-3S) ³⁾ M 88,9 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 108,0 XL (PR-3S) ³⁾ M 12 45° (PR-2B) ³⁾ M 15 45° (PR-2B) ³⁾ M 18 45° (PR-2B) ³⁾	570160 570170 572706 R 572708 R 579101 R 579102 R 579103 R 574520 R 574522 R 574524 R
	M 35 M 42 (4G) M 54 (4G) M 42 (PR-3S) ³ M 54 (PR-3S) ³ M 76,1 XL (PR-3S) ³⁾⁷ M 88,9 XL (PR-3S) ³⁾⁷ M 108.0 XL (PR-3S) ³⁾⁷ M 12 45° (PR-2B) ³ M 15 45° (PR-2B) ³	570160 570170 572706 R 572708 R 579101 R 579102 R 579103 R 574520 R 574522 R

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

- * These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.
- 1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.
- ²⁾ For this pressfitting system producing a pressing joint with manual radial presses is not permitted.
- ³⁾ Adapter tongs are required for driving pressing rings (PR), see page 176.

574530 R

- ⁴⁾ Press fittings made of red bronze (ProPress XL) must be pressed with pressing rings with press contour VUSR, copper fittings (ProPress XL-C) and stainless steel fittings (ProPress XL-S) with pressing rings with press contour VUSF.
- ⁵⁾ For taking suitable pressing inserts.

M 35 45° (PR-2B)3)

- ⁶⁾ Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.
- 7) Driven by REMS Power-Press XL.

The suitability of REMS pressing tools for pressfitting systems: Date 15.10.2018. For the updated situation regarding suitability status check our website: www.rems.de → Downloads → Product catalogues, brochures → REMS Catalogue.

Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing contour	ArtNo.
WeeConPress	M 12	570100
lnox	M 15	570110
	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S)3)	572706 R
	M 54 (PR-3S)3)	572708 R
	M 76,1 XL (PR-3S)3)7)	579101 R
	M 88,9 XL (PR-3S)3)7)	579102 R
	M 108,0 XL (PR-3S)3)7)	579103 R
	M 12 45° (PR-2B)3)	574520 R
	M 15 45° (PR-2B)3)	574522 R
	M 18 45° (PR-2B) ³⁾	574524 R
	M 22 45° (PR-2B)3)	574526 R
	M 28 45° (PR-2B)3)	574528 R
	M 35 45° (PR-2B)3)	574530 R
WeeConPress	M 12	570100
Kupfer	M 15	570110
	M 18	570120
	M 22	570130
	M 28	570140
	M 35	570150
	M 42 (4G)	570160
	M 54 (4G)	570170
	M 42 (PR-3S) ³⁾	572706 R
	M 54 (PR-3S) ³⁾	572708 R
	M 76,1 XL (PR-3S) ^{3) 7)}	579101 R
	M 88,9 XL (PR-3S) ^{3) 7)}	579102 R
	M 108,0 XL (PR-3S) ^{3) 7)}	579103 R
	M 12 45° (PR-2B) ³⁾	574520 R
	M 15 45° (PR-2B) ³	574520 R 574522 R
	M 18 45° (PR-2B) ³	574524 R
	` '	574524 R 574526 R
	M 22 45° (PR-2B) ³⁾ M 28 45° (PR-2B) ³⁾	574528 R
	M 35 45° (PR-2B) ³⁾	574530 R
WeeConFlex	H 16*	570320
MVR	H 20*	570350
IVIVIX		
	H 26* H 32	570370
		570380
	U 40	570790
	U 50	570795
	U 63 (PR-3B) ³⁾	572837 R
	U 63 (S)	572365
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
WEM	U 16*	570765

System	Pressing contour	ArtNo.
WIELAND	TH 14 ²⁾	570455
cuprotherm	TH 16 ²⁾	570460
CTX ²⁾	TH 18 ²⁾	570465
	TH 20 ²⁾	570470
	TH 26 ²⁾	570475
WKS-Press	TH 14*	570455
	TH 16*	570460
	TH 17*	570462
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
WÜRTH	TH 16*	570460
Würth	TH 20*	570470
	TH 26*	570475
	HE 32	571900

	TE 32	57 1900
	X	
XtraConnect	F 16*	570717
	F 20*	570727
	F 26*	570730
	F 32	570735
	F 16 45° (PR-2B)3)	574550 R
	F 20 45° (PR-2B) ³⁾	574552 R
	F 26 45° (PR-2B) ³⁾	574554 R
	F 32 45° (PR-2B) ³⁾	574556 R
	H 16*	570320
	H 20*	570350
	H 26*	570370
	H 32	570380
	TH 16*	570460
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 16*	570765
	U 20*	570775
(DN 26)	U 25*	570780
	U 32	570785
	VP 16*	570910
	VP 20*	570915
	VP 32	570925
	_	
	Z	

TH 14* TH 16* TH 18* TH 20* TH 26* TH 32 U 14* U 16* U 18* U 20*

Zetaesse Multistrato EUROPEX

System	Pressing contour	ArtNo.
Zetaesse	TH 14*	570455
Multistrato	TH 16*	570460
ISOPEX	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	U 14*	570760
	U 16*	570765
	U 18*	570770
	U 20*	570775
ZEWOTHERM	TH 12*	570452
Zewo Press Premium	TH 16*	570460
	TH 17*	570462
	TH 18*	570465
	TH 20*	570470
	TH 26*	570475
	TH 32	570480
	TH 40	570485
	TH 50 (S)	572400
	TH 63 (S)	572405
ZEWOTHERM	TH 16*	570460
Zewo Press PPSU	TH 20*	570470
	TH 26*	570475
	TH 32	570480
ZURN	US %"*	571450
INDUSTRIES	US 1/2"*	571455
ZURN PEX	US 3/4"*	571460
	US 1"*	571465
	US 11/4"	571470
	US 11/2"	571475
	US 2"	571477

Accessories

Description	ArtNo.	
Adapter tongs Z1 for driving REMS pressing rings 45° (PR-2B)	574500 RX	
Adapter tongs Z2 for driving REMS pressing rings M 35–54 (PR-3S), RN 40–50 (PR-3S)	572795 RX	
Adapter tongs Z4 for driving REMS pressing rings F 75 (PR-3B), TH 63-75 (PR-3B), U 63-75 (PR-3B), RN 63 (PR-3B)	572801 RX	
Adapter tongs Z5 for driving REMS pressing rings VFz/VR 64–108 (PR-3B), VMPz 1½–2" (PR-3B), VUSFz 2½–4" (PR-3B), VAUFz 65–100 (PR-3B)	572802 RX	
Adapter tongs Z6 XL for driving REMS pressing rings XL 64,0–108,0 (PR-3S) with REMS Power-Press XL	579120R	
Steel case with insert for 6 pressing tongs (up to Ø 35 mm/1" and pressing tongs U 40, U 50, TH 40, F 40, F 50, G 40, VUS 11/4")/cropping tongs and compartment for pipe cutter up to 42 mm	570295 R	
Steel case with insert for 2 pressing tongs (M 42 (4G), M 54 (4G), V 42, V 54, H 40, H 40 A, VUS 1½", VUS 2")	570290 R	
Steel case with insert for adapter tongs with pressing rings M 42 (PR-3S) and M 54 (PR-3S) or with pressing rings SA 42 (PR-3S) and M 54 (PR-3S).	572810R	
Steel case with inlay for adapter tongs and 4 pressing rings VFz 64,0-108,0/VR 76,1-108,0/ VUSFz 2½-4" (PR-3B)	572809R	
Steel case with insert for adapter tongs Mini Z1 and adapter tongs Z1 and 6 REMS pressing rings V 12–35 45° (PR-2B) or M 12–35 45° (PR-2B)	574516R	























Confirmation of suitability

The suitability of crimping tools is determined basically by the manufacturer of crimping tools. Moreover the suitability of REMS crimping tools has been confirmed by the system manufacturer/supplier himself or approved through independent testing institutes.

Confirmation of suitability through the system manufacturer/supplier

More than 90 % of the manufacturers/suppliers of the pressfitting systems listed herein have tested REMS pressing tongs and confirmed the suitability for their pressfitting system.

Confirmation of suitability through independent testing institutes

The suitability of REMS pressing tongs for additional pressfitting systems have been confirmed through independent technical institutes:

TÜV-Certificates

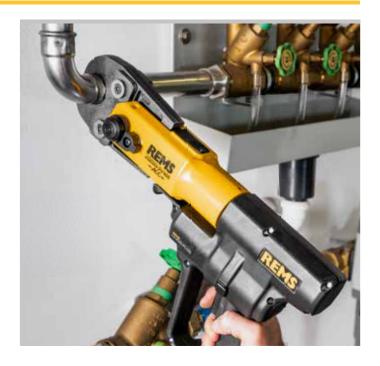
Exist for Geberit Mepla, Geberit Mapress C-STAHL, Geberit Mapress EDELSTAHL, Geberit Mapress Kupfer, Nussbaum Cupress, Nussbaum Optipress, Uponor Unipipe, Viega-'profipress', Viega-'profipress G', Viega-'sanfix P', Viega-'sanpress', Viega-'viegatherm P', Wavin Tigris. The TÜV-certificates confirm that REMS crimping tools are suitable for producing perfect and system-conformity pressing joints corresponding to these systems.

Suitability test according to DVGW W 534 (potable water)

Pressing joints produced with REMS pressing tools were tested by the state-operated material testing institute in Darmstadt/Germany or the material testing institute of the Land of North-Rhine-Westphalia, Germany according to DVGW work sheet W 534. These material testing institutes are certified by the DVGW for making these tests. A representative cross-section of press joints of pressfitting systems Geberit Mapress Edelstahl, Raccorderie Metalliche inoxPRES, Raccorderie Metalliche steelPRES, Uponor Unipipe, Viega Profipress and Viega Raxofix. was tested. The tests led to the result that all REMS pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.

Suitability test according to DVGW G 5614/VP 625 or prEN 1254-7 (gas)

Pressing joints made with REMS pressing tools have been tested by the TÜV or by the Land Material Testing Institute Nordrhein-Westfalen or the DVGW Research Institute Karlsruhe according to DVGW Regulations G 5614/VP 625 or by the BSI (UK) according to prEN 1254-7. A representative cross-section of pressing joints of the pressfitting systems Geberit Mapress Edelstahl Gas, Geberit Mapress Kupfer Gas, Henco Gas, IBP >B</ri>
Serpess Gas, Kembla KemPress Gas, Pegler Yorkshire X-Press Copper Gas, Raccorderie Metalliche inoxPRES Gas, Uponor MLC-G, Valsir PEXAL Gas, Viega Profipress G, Viega Pexfit G, Viega Sanpress INOX G, Viega PropressG GAS System (AUS) was tested. The tests led to the result that all REMS pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.









Hold-Harmless and Indemnification Agreement

REMS is the first system-independent machine and tool manufacturer to sign liability acceptance agreements for pressing tools.

A hold-harmless and indemnification agreement exists with the:

Zentralverband Sanitär Heizung Klima (Central Organization for the Sanitary-, Heating- and Climatization Industries), Rathausallee 6, D-53757 St. Augustin, referred to in the following as "ZVSHK"

Bundesindustrieverband Technische Gebäudeausrüstung e.V., Hinter Hoben 149, 53129 Bonn, referred to in the following as "BTGA",

Verband Deutscher Kälte-Klima-Fachbetriebe e. V. (German Association for Coolant & Air-Conditioning Profession Industries), Kaiser-Friedrich-Straße 7, D-53113 Bonn, referred to in the following as "VDKF",

Schweizerisch-Liechtensteinischem Gebäudetechnikverband (Swiss-Liechtenstein Technical Building Association), Auf der Mauer 11, CH-8023 Zürich, referred to in the following as "suissetec".

The Zentralverband Sanitär Heizung Klima (ZVSHK), the Bundesindustrieverband Technische Gebäudeausrüstung e. V. (BTGA), the Verband Deutscher Kälte-Klima-Fachbetriebe e. V. (VDKF) and the Schweizerisch-Liechtensteinische Gebäudetechnikverband (suissetec) have made liability acceptance agreements in the interests of trade and industry with REMS GmbH & Co KG (REMS) for the radial pressing tools.

- Manual radial press REMS Eco-Press
- Cordless radial press REMS Mini-Press ACC
- Cordless radial press REMS Mini-Press 22 V ACC
- Cordless radial press REMS Mini-Press S 22 V ACC
- Electric radial press REMS Power-Press SE
 Electro-hydraulic radial press REMS Power-Press
- Electro-hydraulic radial press REMS Power-Press ACC
- Electro-hydraulic radial press REMS Power-Press XL ACC
- Cordless radial press REMS Akku-Press
- Cordless radial press REMS Akku-Press ACC
- REMS pressing tongs
- REMS pressing rings
- REMS pressing tongs Mini

This makes REMS the first system-independent machine- and tool manufacturer to have concluded a hold-harmless and indemnification agreement for pressing tools. The conclusion of the agreement was effected on the basis of a successful cooperation established on partnership between REMS, the crafts, trades and industry and their organizations.

Eligible for services and performances from this agreement are all independent professional craftsmen, and companies of such, who are enrolled in the register of artisans and craftsmen (referred to in the following as "SHK-Establishments"), in as far as they have been members of the crafts guild of the sanitary-heatingand climatization enterprises competent for their business location at the time the damage event has arisen, and this crafts guild is associated with a regional guild association, which is a member of the ZVSHK.

Entitled to the services from the agreement with the BTGA are all building technology companies (hereinafter referred to as "TGA companies") insofar as they were a member of the Bundesindustrieverband Technische Gebäudeausrüstung responsible at the seat of their company at the time of the damage case and therefore an indirect member of the BTGA or direct member of the BTGA.

Eligible for services and performances from this agreement with the VDKF are all coolant systems companies or professional organisations (referred to as Coolant and Air-Conditioning Profession Industries) who, at the time the damage is caused, are members of the VDKF.

Eligible for services and performances from this agreement are all building systems companies (following TGA companies) who, at the time the damaged is caused, are members of suissetec.

In as far as the radial pressing tools mentioned show a defect with regard to construction, manufacture or material, or if the operator's manuals are faulty, thereby causing damage for the customer of the SHK-establishment, the Coolant and Air-Conditioning Profession Industries, or the TGA-companies, for which the SHK-establishment or the TGA-company is liable, then REMS shall be additionally liable - aside of the statutory prescriptions - for the consequences resulting from leakage, in accordance with the stipulations and provisions of this hold-harmless agreement.

The hold-harmless and indemnification agreement shall be independently valid, regardless of which pressfitting system is pressed with the REMS pressing tools. The current status regarding suitability of the REMS pressing tools for pressfitting systems can be viewed on the Internet: www.rems.de → Downloads catalogues, brochures → REMS Catalogue.

Please consult Mr. Walter Hindelang for further information: walter.hindelang@rems.de.



Reliable and safe: REMS was the first system-independent machine and tool manufacturer to sign liability acceptance agreements for pressing tools as early as the year 2000.









REMS cropping tongs

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

High performance cropping tongs in forged and specially hardened steel for cutting threaded rods.

Steel, stainless steel up to

hardness classification 4.8 (400 N/mm²) M 6-M 12

REMS cropping tongs - for cutting threaded rods.

Made of forged and specially hardened steel.

Reversible cropping inserts for double service life.

M cropping inserts with high precision thread contour machined on CNC machining centres for exact guiding of the threaded rod in the cutting process Pliers parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr

Threaded rod can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting

Cutting device in pliers design (Patent EP 1 459 825, patent US 7,284,330). Drive through all REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC and REMS Mini-Press S 22 V ACC) and through suitable radial presses of other makes. All cropping tongs marked with * hough an optional connection (Patent DE 101 01 440, Patent EP 1 223 008, patent US 6,739,172) for manual drive through the radial press REMS Eco-Press.



REMS cropping tongs. Cropping tongs with 1 pair of reversible cropping inserts for steel, stainless steel, M 6–M 12. In a carton.

,,			
Description	for threaded rods	ArtNo.	
REMS cropping tongs M 6*	M 6	571890	
REMS cropping tongs M 8*	M 8	571895	
REMS cropping tongs M 10	M 10	571865	
REMS cropping tongs M 12	M 12	571870	











German Quality Product



Accessories for REMS radial presses (except for REMS Mini-Press)

Patent DE 101 01 440 Patent EP 1 223 008 Patent US 6,739,172 Patent EP 1 459 825 Patent US 7,284,330

Accessories

Description	for threaded rods	ArtNo.
Cropping inserts M 6 (pair)	M 6	571891
Cropping inserts M 8 (pair)	M 8	571896
Cropping inserts M 10 (pair)		571866
Cropping inserts M 12 (pair)	M 12	571871
Steel case with insert for 6 cropping tongs/pressing		
tongs and compartment for pipe cutter up to 42 mm		570295 R



and suitable radial presses of other makes



REMS cable shear

High-grade cable shear in forged and specially hardened steel for cutting electric cable.

Electric cable

 \leq 300 mm² (Ø 30 mm)

REMS cable shear - Easy cutting of electric cable.

Made of forged and specially hardened steel.

Replaceable cutting blades manufactured on CNC production centres ensure a precision blade geometry and long service life. Large cutting range.

Drive through electric REMS radial presses (except for REMS Mini-Press ACC, REMS Mini-Press 22 V ACC and REMS Mini-Press S 22 V ACC) and through suitable radial presses of other makes.







German Quality Product

Supply format

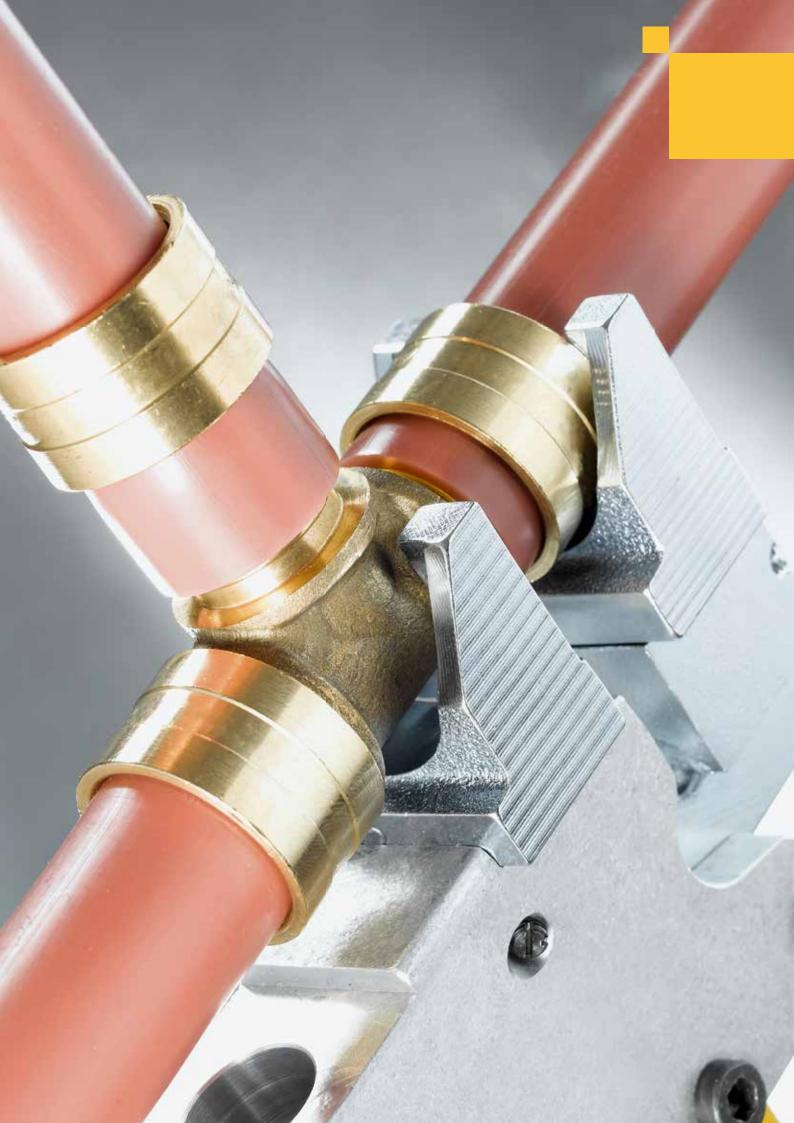
REMS cable shear. Cable shears with 2 changeable cable cutters for electric cables ≤ 300 mm² (Ø 30 mm). In a carton.

ArtNo.	
571887	



Description	ArtNo.
Cable cutters (pack of 2)	571889 R02





Axial Press Jointing



Compact, handy electric tool for producing compression sleeve joints with crimping sleeve. For trade and industry. For the building site and the workshop.Li-Ion 22V Technology. For battery and corded operation.

Axial compression

Ø 12-32 mm

REMS Ax-Press 30 22 V - up to Ø 32 mm. Ultra light, ultra small, ultra handy, ultra fast. Li-lon 22 V Technology for 50 % more pressings 1)

Compression heads for all common systems

Complete assortment of REMS compression heads for all common compression sleeve systems with crimping sleeve. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and correspond to the respective compression sleeve system. Thus perfect systemconformity, safe jointing.

Design

Compact, handy, light. Drive unit with battery only 4.6 kg. Vertically from the drive unit located pressing device for seating the compression heads (Patent US 6,415,641). Can be used anywhere, free hand, over head, in confined spaces. Optimum weight distribution for one-hand operation. Drive unit with inserted compression heads can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. Compression heads and expander heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive

High pressing force for perfect pressing in seconds, e.g. Ø 26 mm in only 5 s. Thrust force 30 kN. Powerful electro-hydraulic drive, eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-lon 22 V Technology. Highly resistant Li-lon 21.6 V batteries with 1.5, 2.5, 4.1 or 5.0 Ah capacity for long service life. Powerful and light. Li-lon 21.6 V batteries for 50 % more pressings¹) than Li-lon 14.4 V batteries. Graduated charging state display with coloured LEDs. Integrated LED work light for illuminating the work place. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-lon 230 V/ 21.6 V voltage supply for mains operation 230 V instead of Li-lon battery 21.6 V, as accessory.



German Quality Product







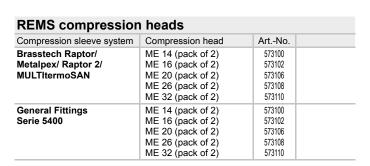
Supply format

REMS Ax-Press 30 22 V Basic-Pack. Cordless axial press for producing compression sleeve joints with crimping sleeve Ø 12-32 mm. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch. Integrated LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger Li-Ion

ArtNo.	
573018 R220	

230 V, 50-60 Hz, 70 W. In sturdy steel case.

Description	ArtNo.	
REMS Ax-Press 30 22 V drive unit, without battery	573008 R22	
Battery Li-lon 21.6 V, 1.5 Ah	571570R22	
Battery Li-Ion 21.6 V, 2.5 Ah	571571 R22	
Battery Li-lon 21.6 V, 4.1 Ah	571574R22	
Battery Li-lon 21.6 V, 5.0 Ah	571581 R22	
Rapid charger Li-lon 230 V, 50-60 Hz, 70 W	571575 R220G	
Voltage supply Li-lon 230 V/21.6 V for mains operation 230 V instead of battery Li-lon 21.6 V.	571567 R220	
Steel case with insert	573282 R	





REMS compression heads			
Compression sleeve system	Compression head	ArtNo.	
Georg Fischer pfci ALUPEX-EXPRESS/ Alupex Gas System	ME 16 (pack of 2) ME 20 (pack of 2) ME 26 (pack of 2) ME 32 (pack of 2)	573102 573106 573108 573110	
Logstor	ME 16 (pack of 2) LR 20 (pack of 2) LR 22 (pack of 2) LR 25 (pack of 2) LR 28 (pack of 2) LR 32 (pack of 2)	573102 573430 573432 573434 573436 573438	

Universal manual axial press for producing compression sleeve joints.

Axial compression

Ø 12-32 mm

REMS Ax-Press HK – universal up to Ø 22 mm Ultra small, ultra light, ultra handy. Only 1.1 kg REMS Ax-Press H – universal up to Ø 32 mm. Handy and light. Only 1.4 kg.

Complete assortment of REMS compression heads, quickly interchangeable.

System advantage

Only **one** type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC. Thus easy, economic stocking.

Compression heads

Full range of REMS compression heads for all common compression sleeve systems (page 186–187). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads

REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (Patent DE pending) (page 186). No need to change compression heads. Extremely simple, saves time.

Design

Compact, job site proven. Handy and light. REMS Ax-Press HK drive unit only 1.1 kg. REMS Ax-Press H drive unit only 1.4 kg. Works anywhere, free-hand, also in tight spots. 66 mm stroke. Quick-acting forward and release for easy, fast operation. Selectable compression head position (Patent ES 2 273 563, Patent FR 05 03513, Patent DE pending) for pressing compression sleeve connectors with a clamping distance of ≤ 161 mm in one action and for double pressings. Quick-change compression heads and pressing inserts without tools. Secure fit of compression heads and pressing inserts by spring catch. REMS Ax-Press H with overload protection.

Expanding

Various pipe expanders and complete range of REMS expanding heads for all common compression sleeve systems (page 191–195).











German Quality Product





Supply format

REMS Ax-Press HK drive unit. Axial press for single-handed operation for producing compression sleeve joints Ø 12–22 mm. 66 mm stroke. With quick-acting forward and release. For driving REMS compression heads. In a carton.

ArtNo.	
574302R	

Supply format

REMS Ax-Press H drive unit. Manual axial press for producing compression sleeve joints Ø 12–32 mm. 66 mm stroke. With quick-acting forward and release. For driving REMS compression heads. In a carton.

ArtNo.	
574300 RX	

Description	ArtNo.	
REMS compression heads see page 186–187.		
Carrying bag for REMS Ax-Press HK/H drive unit and compression heads	574437 R	
Case with inlay for REMS Ax-Press HK drive unit and compression heads	574352R	





Compact, handy power tool with automatic return for manufacturing compression sleeve joints. Li-lon 22 V Technology. For battery and corded operation. For trade and industry. For the building site and the workshop.

Axial compression

Ø 12-40 mm

REMS Ax-Press 25 22 V ACC – universal up to Ø 40 mm. Super light, super handy. Fast. With automatic return. Optimum weight distribution for single-hand operation. Swivelling compression device. Li-lon 22 V Technology for 50% more pressings ²⁾.

System advantage

Only one type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC. Thus easy, economic stocking.

Compression heads for all common systems

Full range of REMS compression heads for all common compression sleeve systems (page 186–187). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads

REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (Patent DE pending) (page 186). No need to change compression heads. Extremely simple, saves time.

Design

Compact, handy, light. REMS Ax-Press 25 22 V ACC drive machine with battery weighs only 3.0 kg, only 28 cm long REMS Ax-Press 25 L 22 V ACC drive machine with battery weighs only 3.2 kg, only 31 cm long REMS Ax-Press 25 22 V ACC and REMS Ax-Press 25 L 22 V ACC with 40 mm stroke respectively REMS Ax-Press 25 L 22 V ACC with preset compression head position for pressing compression sleeve connectors with a clamping distance ≤ 82 mm in one action REMS Ax-Press 25 L 22 V ACC with selectable compression head position for pressing compression sleeve connectors with a clamping distance ≤ 116 mm in one action and for double pressings. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. Swivelling compression device for working in confined area. Compression heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive

Enormous pressing force for fast and perfect jointing. Thrust force REMS Ax-Press 25 22 V 20 kN, thrust force REMS Ax-Press 25 L 22 V 13 kN. Powerful electro-hydraulic drive with automatic return (ACC), eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-lon 22 V Technology. Highly resistant Li-lon 21.6 V batteries with 1.5, 2.5, 4.1 or 5.0 Ah capacity for long service life. Powerful and light. Li-lon 21.6 V batteries for 50 % more pressings³ than Li-lon 14.4 V batteries. Graduated charging state display with coloured LEDs. Integrated LED work light for illuminating the work place. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Voltage supply 230 V/21.6 V for mains operation 230 V instead of Li-lon 21.6 V battery, as an

Expanding

Various pipe expanders and complete range of REMS expanding heads for all common pressure sleeve systems





Tested by electrosuisse

German Quality Product







Supply format

REMS Ax-Press 25 22 V ACC Basic-Pack. Cordless axial press for producing compression sleeve joints Ø 12–40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance ≤ 82 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. Integrated LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger Li-Ion 230 V or 110 V, 50–60 Hz, 70 W. Without compression heads. In sturdy steel case.

ArtNo.
573022 R220

Other voltages on request.



Supply format

REMS Ax-Press 25 L 22 V ACC Basic-Pack. Cordless axial press for producing compression sleeve joints Ø 12–40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance ≤ 116 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. Integrated LED work light. Battery Li-lon 21.6 V, 1.5 Ah, rapid charger Li-lon 230 V or 110 V, 50–60 Hz, 70 W. Without compression heads. In sturdy steel case.

	A	rtNo.
	57	3023 R220

Other voltages on request.

Steel case with insert



Description	ArtNo.
REMS compression heads see page 186–187.	
REMS Ax-Press 25 22 V ACC drive unit, without battery	573020 R22
REMS Ax-Press 25 L 22 V ACC drive unit, without battery	573021 R22
REMS Akku-Ex-Press 22V ACC, cordless pipe expand with automatic return, see page 192.	er
Expander heads P see page 195.	
Battery Li-lon 21.6V, 1.5Ah	571570 R22
Battery Li-lon 21.6 V, 2.5 Ah	571571 R22
Battery Li-lon 21.6 V, 4.1 Ah	571574 R22
Battery Li-lon 21.6 V, 5.0 Ah	571581 R22
Rapid charger Li-Ion 230 V, 50-60 Hz, 70 W	571575 R220G
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567 R220

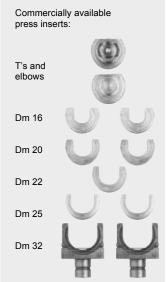


REMS compression heads



REMS compression heads with spring lock for commercially available press inserts

ioi comminerciany aranas	10 pi 000 iii00i to
Description	Use
Compression head Basic 20 (pack of 2)	for pipe fittings 20 mm and for standard press inserts outer Ø 20 mm
Compression head Basic 25 (pack of 2)	for pipe fittings 25 mm and for standard press inserts outer Ø 25 mm
Compression head Basic 32 (pack of 2)	for pipe fittings 32 mm and for standard press inserts outer Ø 32 mm



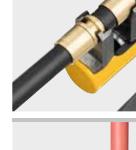






REMS twin compression heads

Description	Use
Twin compression head RH 16/20 (pack of 2)	for pipe fittings 16 and 20 mm



Patent DE pending





REMS compression head for T-pieces, elbows, splitters, transition pieces

Description Compression head UNI T/L (piece) for T-pieces, elbows, splitters, in combination with an additional compression head; for transition pieces, in combination with a support bol	splitters, transition pieces	
(piece) with an additional compression head; for transition pieces, in combination	Description	Use
		with an additional compression head; for transition pieces, in combination









REMS support bolt for transition pieces						
Description	for transition pieces inch	ArtNo.				
Support bolt %"	3/8	573647 R				
Support bolt ½" Support bolt ¾"	1/2 3/4	573648 R 573649 R				





REMS compression heads

Select compression heads yourself!

Search for the required compression sleeve system in the table below and select the correct compression heads.

High-grade compression heads in forged and specially hardened steel. Quickly interchangeable, without tools. The REMS compression heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, safe jointing. Drive through REMS axial presses.







Compr. heads Uni

Compr. head UNI T/L

Compr. heads Basic for press inserts

Pressure sleeves system	Compression head mm	Number of pressing heads	F HK ¹⁾	fi REMS A H	its Ax-Pre 25	ss 25L	ArtNo.	
AC-FIX (Global Piping System)	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI T/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 2 1 2 2 2 2	:	•			573630 573632 573636 573640 573644 573646 R 573624 573616 573628	
aquatherm	AT 16 AT 20 AT 25 AT 32 AT 40	2 2 2 2 2		•			573120 573122 573124 573126 573128	
BARBI GLADIATOR (Industrial Blansol)	UNI 18 UNI 22 UNI 26 UNI 32 UNI 40 UNI T/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 2 1 2 2 2					573634 573638 573642 573644 573652 573646 R 573624 573616 573628	
BARBI RETICULADO (Industrial Blansol)	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI 40 UNI T/L** Basic 20* Basic 20*	2 2 2 2 2 2 1 2 2 2	:	•			573630 573632 573636 573640 573644 573652 573646 R 573624 573616	
BRASELI	Basic 32* UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI T/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2	:				573628 573630 573632 573636 573640 573644 573646 R 573624 573616 573628	
Brass & Fittings PRESSMAN PowerFit	UNI 16 UNI 20 UNI 25 UNI 32 UNI T/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 1 2 2 2	:				573632 573636 573640 573644 573646 R 573624 573616 573628	
COMAP PEXY	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI T/L** Basic 25* Basic 32*	2 2 2 2 2 2 1 2 2	•	•			573630 573632 573636 573640 573644 573646 R 573616 573628	
EUROP'FLUIDES HYDROFLUIDES	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI 7/L** Basic 25* Basic 32*	2 2 2 2 2 1 2 2	:				573630 573632 573636 573640 573644 573646 R 573616 573628	
Fittings Estándar	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI T/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 2 1 2 2 2	:	•			573630 573632 573636 573640 573644 573646 R 573624 573616 573628	
General Fittings Serie 3400 PEX Gold-Fix	RE 16 RE 20 RE 25 RE 32 RO 16 RO 20	2 2 2 2 2 2					573160 573162 573172 573178 573184 573186	
General Fittings Serie 3400 PEX/AL/PEX Gold-Fix	RE 16 RE 20 RE 25 RE 32 RO 16 RO 20	2 2 2 2 2 2					573160 573162 573172 573178 573184 573186	
General Fittings Serie 3700 PEX	TC 12/14/16 TC 18/20 TC 25 TC 32	2 2 2 2			:		573360 573364 573367 573370	
General Fittings Serie 3700 PEX/AL/PEX	TC 12/14/16 TC 18/20 TC 25 TC 32	2 2 2 2			:		573360 573364 573367 573370	
HERZ QUICK FIX	HC 16 HC 20 HC 26 HC 32	2 2 2 2		:	:	:	573112 573114 573116 573118	
IVT PRINETO	IV 16/17 IV 20/21 IV 25/26 IV 32/33	3 3 3 3			:		573320 573325 573330 573335	

Pressure sleeves system	Compression head mm	Number of pressing heads	F HK¹)		its Ax-Pre 25	ss 25L	ArtNo.	
ISOLTUBEX	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI T/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 2 2 1 2 2 2	•				573630 573632 573636 573640 573644 573646 R 573624 573616 573628	
ÖAG COMDURO	HC 16 HC 20 HC 26 HC 32	2 2 2 2 2			:		573112 573114 573116 573118	
PB TUB Sertigliss	UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI 7/L** Basic 25* Basic 32*	2 2 2 2 2 2 1 2 2	:				573630 573632 573636 573640 573644 573646 R 573616 573628	
PLÁSTICOS FERRO FERROPLAST	UNI 16 UNI 20 UNI 25 UNI 32 UNI 7/L** Basic 20* Basic 25* Basic 32*	2 2 2 2 2 1 2 2 2 2	:	•			573632 573636 573640 573644 573646 R 573624 573616 573628	
PLUMBING PLUS EZIPEX Sleeve Water (AUS)	RH 16 L RH 20 L RH 16/20 L RH 25 RH 32	2 2 2 2 2 2			:	Ť	573150 573152 573158 573154 573156	
REHAU RAUTHERM (série S 5)	RH 12 RH 16 RH 20 RH 25 RH 32	2 2 2 2 2 2			:		573164 573166 573170 573154 573156	
REHAU RAUTHERM S (REHAU HAS)	RH 17 RH 20 RH 25 RH 32	2 2 2 2			:		573168 573170 573154 573156	
REHAU RAUTITAN PX/MX/SX/RX/ gas/sprinkler	RE 16 RE 20 RE 25 RE 32 RE 40	2 2 2 2 2					573160 573162 573172 573178 573176	
REHAU (GBR) EVERLOC	RH 16 RH 20 RH 25 RH 32	2 2 2 2			:		573166 573170 573154 573156	
REVEL	RV 16 RV 20 RV 25 RV 32	2 2 2 2			:		573400 573402 573404 573406	
REVI REVIUNI	TC 12/14/16 TC 18/20 TC 25 TC 32	2 2 2 2		:			573360 573364 573367 573370	
REVI REVITERM Riquier à glissement	TC 12/14/16 UNI 12 UNI 16 UNI 20 UNI 25 UNI 32 UNI 7/L** Basic 25*	2 2 2 2 2 2 2 1 2	:				573360 573630 573632 573636 573640 573644 573646 R 573616	
Seppelfricke SD Sistemi Italia Sylver	RE 16 RE 20 RE 25 RE 32 RO 16 RO 20	2 2 2 2 2 2 2 2					573160 573162 573172 573178 573184 573186	
Seppelfricke SD Sistemi Italia Neroflex	RE 16 RE 20 RE 25 RE 32 RO 16 RO 20	2 2 2 2 2 2 2					573160 573162 573172 573178 573184 573186	
TECE TECEflex	TC 12/14/16 TC 18/20 TC 25 TC 32	2 2 2 2	:	:	:		573360 573364 573367 573370	
TIEMME Assialpex	IV 16/17 IV 20/21 IV 25/26 IV 32/33	3 3 3 3		:	:		573320 573325 573330 573335	
TradePex Sleeve	RH 16 L RH 20 L RH 16/20 L RH 25 RH 32	2 2 2 2 2			:		573150 573152 573158 573154 573156	
Velta Eurojauge	UNI 12 UNI 16 UNI 20 UNI 25 UNI T/L**	2 2 2 2 1					573630 573632 573636 573640 573646 R	
Würth PRINETO	Basic 25* IV 16/17 IV 20/21 IV 25/26 IV 32/33	3 3 3 3	•	•	:	•	573616 573320 573325 573330 573335	

1) For producing compression sleeve connection of Ø 12–22 mm.

Compression heads with spring lock

Compression head Basic 25 Compression head Basic 32 for pipe fittings 20 mm and for standard press inserts outer Ø 20 mm for pipe fittings 25 mm and for standard press inserts outer Ø 25 mm for pipe fittings 32 mm and for standard press inserts outer Ø 32 mm

Compression head for T-pieces, elbows, splitters, transition pieces

Compression head UNI T/L

for T-pieces, elbows, splitters, in combination with an additional compression head; for transition pieces, in combination with a support bolt, see page 186.



Expanding Extracting

	Hand tube expander Cu	190
	Expander head Cu	190
	One-hand pipe expander	191
	Hand tube expander P	191
7	Cordless pipe expander Cu	192
	Cordless pipe expander P	192
7	Cordless pipe expander P-CEF	192
T	Electro-hydraulic pipe expander P-CEF	194
	Expander head P Expander head P-CEF	195
	Hand tube extractor	196
-	Electric tube extractor Electric tube expander	197

Proven quality tool for expanding and calibrating pipes for pipe installation without fittings.

Soft copper tubes s ≤ 1.5 mm	Ø 8–42 mm Ø 3/8–11/8"
Soft aluminium tubes, soft precision steel tubes s ≤ 1.2 mm	Ø 8–42 mm Ø 3/8–11/8"
Soft stainless steel tubes s ≤ 1 mm	Ø 8–42 mm Ø ¾–1⅓"

REMS Ex-Press Cu – for making sockets yourself. 6-face mandrel for even and concentric expanding. Extra long sockets according to DVGW. Expander heads with calibration neck, fit other makes as well.

Cost advantage

Pipe installation without fittings. No costs for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Using up pipe pieces to provide sockets.

Design

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. 6-face mandrel for even and concentric expanding. Extra long sockets, spring-loaded return of mandrel release. Also for other suitable makes of expander heads.

Expander heads

Quick-change. Extra long expander heads result in extra long sockets for perfect pipe connections according to DVGW. Special neck at expander head specially for calibration of deformed pipe ends.



German Quality Product



Supply format

REMS Ex-Press Cu Set. Hand tube expander Ø 8–42 mm, Ø %–1½". Soft copper tubes Ø 8–42 mm, Ø %–1½", s ≤ 1,5 mm, soft aluminium tubes and soft steel precision tubes Ø 8–42 mm, Ø %–1½", s ≤ 1,2 mm, soft stainless steel tubes Ø 8–42 mm, Ø %–1½", s ≤ 1 mm. Expander drive. Choice of expander heads for pipes in mm or inch. In sturdy steel case.

Description	ArtNo.					
Set 12-15-18-22	150000 R					
Set 12-15-22-28	150005					
Set 15-18-22-28	150006 R					
Set 12-15-18-22-28	150007 R					
Set 12-14-16-18-22-28-32	150008 R					
Set 12-14-16-18-22	150010 R					
Set 3/8-1/2-5/8-3/4-7/8-11/8"	150017R					
Set ½-5/8-7/8-11/8"	150018R					
Set 3/8-1/2-5/8-7/8"	150019R					
Set 3/8-1/2-5/8-3/4-7/8-1"	150020 R					



Description	Pipes Ø mm/inch	ArtNo.	
Expander head Cu	8	150100R	
(fit expander drives of	10	150105 R	
REMS Akku-Ex-Press	12	150110 R	
Cu ACC and other	14	150120 R	
makes also)	15	150125 R	
•	16	150130 R	
	18	150140 R	
	20	150145 R	
	22	150150 R	
	24	150155 R	
	25	150160 R	
	26	150165 R	
	28	150170 R	
	30	150175 R	
	32	150180 R	
	34	150185 R	
	35	150190 R	
	36	150195 R	
	40	150205 R	
	42	150210 R	
	3/8"	150220 R	
	1/2"	150225 R	
	/2 5/8"	150223 R	
	3/4"	150235 R	
	7/8"	150240 R	
	1"	150245 R	
	11/8"	150250 R	
Expander drive Cu (tape		150500 R	
Steel case with insert	<u> </u>	150600 R	







Robust, compact quality tool for expanding tubes. For one-hand operation.

PEX tubes Serie S 5 according to ISO 4065

Ø 12-40 mm

REMS Ex-Press H – universal up to Ø 40 mm.

Robust, compact quality tool. Super light, only 0.7 kg.

Stepped mandrels for expanding several tube dimensions, no tool change required.

Torsion-free, leveraged expander tool for effortless expanding. For one-hand operation.

Supply format

REMS Ex-Press H. One-hand pipe expander for PEX tubes Serie S 5 according to ISO 4065 \varnothing 12–40 mm. In a carton.

ArtNo.	
150550 R	



REMS Ex-Press P

Proven quality tool for expanding tubes.

Plastic tubes, multi-layer composite tubes Ø 12−32 mm

REMS Ex-Press P - for expanding tubes. Conical mandrel for even and concentric expanding.

Desiar

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. Conical mandrel (taper angle 18°) for even and concentric expanding. Long mandrel guidance, spring-loaded mandrel release. Also for other suitable makes of expander heads.

Expander heads for all common systems

Complete assortment of REMS expander heads P for all common compression sleeve systems (page 195). Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding.

Supply format

REMS Ex-Press P Set. Hand tube expander for plastic tubes and multi-layer composite tubes Ø 12–32 mm. REMS Ex-Press P. Expander heads P for tubes in mm. In sturdy steel case.

iii iiiiii. iii sturuy steer case	•		
Description	Compr. sleeve system	ArtNo.	
Set AT P 16-20-25	aquatherm SHT PB/PE-Rohre	150021 R	
Set AT V 16-20-25	aquatherm SHT		
	Mehrschicht-Metall-		
	verbundrohre	150033 R	
Set IV 16/17-20/21-25/26	IVT PRINETO, Würth PRI-		
	NETO, TIEMME Assialpex	150026 R	
Set RH HAS 17-20-25	REHAU RAUTHERM S	4500050	
0 / 511 1110 40 00 05	(REHAU HAS)	150027 R	
Set RH HIS 16-20-25	REHAU RAUTITAN flex/		
	gas flex/pink/his, General		
	Fittings Serie 3400 PEX, REVEL, Seppelfricke SD		
	Sistemi Italia Neroflex	150028R	
Set RH MKV 16-20-25	REHAU RAUTITAN stabil/	13002011	
Set KIT WIKV 10-20-23	gas stabil, General Fittings		
	Serie 3400 PEX/AL/PEX,		
	Seppelfricke SD Sistemi		
	Italia Sylver	150022 R	
Set RH 16-20-25	REHAÚ RAUTHERM		
	(série S 5), REHAU (GBR)		
	ÈVERLOĆ ` ` ´	150029 R	
Set TC 16-18/20-25	TECE TECEflex, General		
	Fittings Serie 3700 PEX /		
	PEX/AL/PEX	150025 R	

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads, see table page 195.

Hand tube expander



German Quality Product



e.g. aquatherm, General Fittings, IVT, REHAU, REVEL, Seppelfricke, TECE, TIEMME, Würth



Description	ArtNo.	
Expander heads P see page 195.		
Expander drive REMS Ex-Press P (taper angle 18°)	150510 R	
Steel case with insert	150600 R	





Compact, handy power tool with automatic return for fast, easy expansion of pipes/rings. Li-Ion 22 V Technology. For cordless and mains operation. For trade and industry. For the building site and the workshop.

Expander Cu

for holding the REMS Cu expander heads and suitable expander heads of other makes for:

Soft copper pipes, s ≤ 1.5 mm Ø8-42mm

 \emptyset $\frac{3}{8} - 1\frac{3}{4}$ "

Soft aluminium pipes,

soft precision steel pipes, s ≤ 1.2 mm Ø 8-42 mm

Ø %-134"

Soft stainless steel pipes, $s \le 1 \text{ mm}$ Ø 8-42 mm

Ø %-13/4"

Expander P

for holding the REMS P expander heads and suitable expander heads of other makes for:

Ø 12-40 mm Plastic tubes, composite tubes

Expander P-CEF

for holding the REMS P-CEF expander heads and suitable expander heads of other makes for: Cold Expansion Fittings made of plastic (P-CEF)

> Ø 16-40 mm Ø 1/2-11/2" s ≤ 4.95 mm

REMS Akku-Ex-Press 22 V ACC - fast, easy electric expanding up to Ø 42 mm. With automatic return. Conical expanding mandrel for even centric expanding. Li-lon 22 V Technology for 50 % more pressings²⁾.

System advantage

Only one drive unit, optionally with expander Cu for holding the REMS Cu expander heads and suitable expander heads of other makes, expander P for holding the REMS P expander heads and suitable expander heads of other makes, expander P-CEF for holding the REMS P-CEF expander heads and suitable expander heads of other makes.

Expander heads for all common systems

Quick-change, without tools. Also for other suitable makes of expander tongs. REMS expander heads Cu (page 190) with extra long segments provide an extra long muff for a perfect pipe joint in accordance with DVGW. Collar on the expander head for calibrating unround pipe ends.

REMS expander heads P (page 195) are system-specific and correspond to the requirements of the respective compression sleeve systems. Therefore, perfectly system-conformant, exact expanding.

REMS expander heads P-CEF (page 195) are system-specific and correspond to the requirements of the respective systems. Automatic, gradual expansion until reaching the given end position which is determined by the expander head.

Design

Ultra light, ultra small, ultra handy. Drive unit with battery pack weighs only 2.7 kg. Drive unit with expander only 26 cm long. Can therefore be used anywhere, free hand, over head, also in very confined spaces. Optimum weight distribution for one-hand operation. Ergonomically designed housing. Expanding mandrel of the Cu and P expanders with conical angle 18°, expanding mandrel of the P-CEF expander with conical angle 20°, for even centric expanding. Long mandrel guide, spring-loaded mandrel recoil. Also for other suitable makes of expander heads.

Drive

High expanding force for perfect, split-second expanding. Thrust force 20 kN. Powerful electro-hydraulic drive with automatic return (ACC), with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety switch.







German Quality Product

Tested by electrosuisse >>





Battery or mains operation
Li-lon 22V Technology. Highly resistant Li-lon 21.6V batteries with 1.5, 2.5, 4.1 or 5.0 Ah capacity for long service life. Powerful and light. Li-lon 21.6V batteries for 50% more expansions² than Li-lon 14.4V batteries. Graduated charging state display with coloured LEDs. Integrated LED work light for illuminating the work place. Operating temperature range – 10 to +60°C. No memory effect for maximum battery power. Rapid charger for short charging times. Voltage supply 230V/21.6V for mains operation 230V instead of Li-lon 21.6V battery, as an accessory. as an accessory.

Supply format

REMS Akku-Ex-Press Cu 22V ACC Basic-Pack. Cordless pipe expander for fast expanding of copper pipes Ø 8–42 mm. Electro-hydraulic drive with automatic return, with powerful 21.6 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. Integrated LED work light. Li-lon 21.6 V, 1.5 Ah battery, Li-lon 230 V, 50–60 Hz, 70 W rapid charger. Cu expander for holding the REMS Cu expander heads and suitable expander heads of other makes. Without expander heads. In sturdy steel case.

ArtNo.
575020 R220

Other voltages on request.



Supply format

REMS Akku-Ex-Press P 22V ACC Basic-Pack. Cordless pipe expander for fast expanding of plastic and composite tubes Ø 12–40 mm. Electro-hydraulic drive with automatic return, with powerful 21.6 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. Integrated LED work light. Li-lon 21.6 V, 1.5Ah battery, Li-lon 230 V, 50−60 Hz, 70 W rapid charger. P expander for holding the REMS P expander heads and suitable expander heads of other makes. Without expander heads. In sturdy steel case.

ArtNo.	
575021 R220	

Other voltages on request.



e.g. aquatherm, General Fittings, IVT, REHAU, REVEL, Seppelfricke, TECE, TIEMME, Würth

Supply format

REMS Akku-Ex-Press P-CEF 22V ACC Basic-Pack. Cordless pipe expander for fast expanding of plastic tubes Ø 16–40 mm. Electro-hydraulic drive with automatic return, with powerful 21.6 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. Integrated LED work light. Li-lon 21.6 V, 1.5 Ah battery, Li-lon 230 V, 50–60 Hz, 70 W rapid charger. P-CEF expander for holding the REMS P-CEF expander heads and suitable expander heads of other makes. Without expander heads. In sturdy steel case.

ArtNo.	
575022 R220	

Other voltages on request.



e.g. Brass & Fittings, Uponor

Description	ArtNo.	
REMS Akku-Ex-Press 22 V ACC drive unit, without expander, without battery	575010 R22	
Expander Cu for holding the REMS Cu expander heads and suitable expander heads of other makes for: Conical angle 18°.	575252R	
Expander heads Cu see page 190		
Expander P for holding the REMS P expander heads and suitable expander heads of other makes for: Conical angle 18°.	575253 R	
Expander heads P see page 195.		
Expander P-CEF for holding the REMS P-CEF expander heads and suitable expander heads of other makes for: Conical angle 20°.	575256R	
Expander heads P-CEF see page 195.		
Expander tongs P-CEF (conical angle 20°), for accommodating the expander heads P-CEF 16–40 mm, $\frac{1}{2}$ – $\frac{1}{2}$ "	150515R	
Battery Li-lon 21.6 V, 1.5 Ah	571570 R22	
Battery Li-lon 21.6 V, 2.5 Ah	571571 R22	
Battery Li-lon 21.6 V, 4.1 Ah	571574 R22	
Battery Li-lon 21.6 V, 5.0 Ah	571581 R22	
Rapid charger Li-lon 230 V, 50-60 Hz, 70 W	571575 R220G	
Voltage supply Li-lon 230 V/21.6 V for mains operation 230 V instead of battery Li-lon 21.6 V.	571567 R220	
Steel case with insert	578290 R	



Compact, handy power tool for fast, easy expanding of pipes/rings. For trade and industry. For the building site and the workshop.

Cold Expansion Fittings made of plastic (P-CEF)

Ø 16–63 mm Ø ½–2"

s ≤ 6.3 mm

REMS Power-Ex-Press P-CEF ACC – Fast, easy electric expanding up to Ø 63 mm. With automatic return. For Uponor Quick & Easy and Giacomini GX System.

Expander heads

Large expanding capacity up to Ø 63 mm. Automatic, gradual expansion until reaching the given end position which is determined by the expander head. Use of the REMS P-CEF expander heads and suitable expander heads of other makes for: Expander 50–63 mm, 2", for holding the REMS P-CEF expander heads 50-63 mm, 2" and suitable expander heads of other makes. Expander 16-40 mm, 12-12", for holding the REMS P-CEF expander heads 16-40 mm, 12-12", and suitable expander heads of other makes, as an accessory.

Execution

Compact, robust, job site-proven. Small in size, slender design, drive unit only 5.6 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip.

Drive

High pressing force for fast, perfect expanding. Thrust force 34 kN. Powerful electro-mechanical drive with automatic return (ACC), with proven universal motor, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle. Safety tip switch.



German Quality Product

Tested by electrosuisse



Supply format

REMS Power-Ex-Press P-CEF ACC Basic-Pack. Electro-hydraulic pipe expander for expanding tubes/coils of the Uponor Quick & Easy system Ø 16-63 mm, Ø 16-2, s 16-63 mm. Electro-hydraulic drive with automatic retraction, ith proven universal motor 230 V or 110 V, 16-60 Hz,
ArtNo.	
575017 R110G	

Note assembly instructions of system supplier. Battery tube expander for other systems on request. Other voltages on request.



Description	ArtNo.	
Expander 16–40 mm, $\frac{1}{2}$ –1 $\frac{1}{2}$ ", for holding the P-CEF expander heads 16–40 mm, $\frac{1}{2}$ –1 $\frac{1}{2}$ "	575100 R	
Expander heads P-CEF see page 195.		
Steel case with insert	575278R	







REMS expander heads P

Complete assortment of REMS expander heads P for all common compression sleeve systems. Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding. Conical angle 18°. Driven by REMS Ex-Press P hand pipe expander (page 191), REMS Akku-Ex-Press P 22V ACC cordless pipe expander (page 192–193) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P Ø × s	ArtNo.	
aquatherm grey pipe	AT P 14 × 2,0	150828	
PB/PE-RT-Rohre	AT P 16 × 2,0	150842	
	AT P 18 × 2,0	150873	
	AT P 20 × 2,0	150882	
	AT P 25 × 2,3	150912	_
aquatherm grey pipe	AT V 16 × 2,4	150843	
Mehrschicht-	AT V 20 × 2,4	150883	
Metallverbundrohre (MVR)	AT V 25 × 2,7 AT V 32 × 3,2	150913 150957	
(IMAK)	AT V 40 × 3,5	150957	
Conoral Eittings	RH HIS 16×2.2	150849	_
General Fittings Serie 3400 PEX Gold-Fix	RH HIS 20×2,8	150849	
CONC CAUCI EX COIG-1 IX	RH HIS 25×3,5	150916	
	RH HIS 32 × 4.4	150945	
General Fittings	RH MKV 16,2×2,6	150858	_
Serie 3400 PEX/AL/PEX	RH MKV 20×2,9	150897	
Gold-Fix	RH MKV 25×3,7	150926	
	RH MKV 32×4,7	150952	
General Fittings	TC 16	150855	
Serie 3700 PEX	TC 18/20	150894	
	TC 25	150923	
	TC 32	150950	
General Fittings	TC 16	150855	
Serie 3700 PEX/AL/PEX	TC 18/20	150894	
	TC 25	150923	
	TC 32	150950	
HERZ QUICK FIX	HC P 16×2,0	150806	
	HC P 20×2,0	150807	
	HC P 26 × 3,0	150808	
	HC P 32 × 3,0	150809	
IVT PRINETO	IV 16 × 2,2/17 × 2,8	150845	
	IV 20 × 2,8/21 × 3,4	150885	
	IV 25 × 3,5/26 × 4,0	150914 150943	
ÖAC COMPUES	IV 32 × 4,4/33 × 4,9		_
ÖAG COMDURO	HC P 16×2,0	150806	
	HC P 20 × 2,0 HC P 26 × 3,0	150807 150808	
	HC P 32×3,0	150809	
REHAU RAUTHERM	RH 12×1,1	150812	_
(série S 5)	RH 16×1,5	150846	
(55115 5 5)	RH 20 × 1,9	150886	
	RH 25 × 2,3 (RH HAS 25 × 2,3)	150915	
	RH 32 × 2,9 (RH HAS 32 × 2,9)	150944	
REHAU RAUTHERM S	RH HAS 17×2,0	150868	
(REHAU HAS)	RH HAS 20 × 2,0	150887	
,	RH HAS 25 × 2,3	150915	
	RH HAS 32×2,9	150944	
REHAU RAUTITAN flex/	RH HIS 16×2,2	150849	
RAUTITAN gas flex/	RH HIS 20×2,8	150888	
RAUTITAN pink/	RH HIS 25×3,5	150916	
RAUTITAN his	RH HIS 32 × 4,4	150945	
	RH HIS 40 × 5,5	150946	
REHAU RAUTITAN stabil/	RH MKV 16,2×2,6	150858	
RAUTITAN gas stabil	RH MKV 20 × 2,9	150897	
	RH MKV 25 × 3,7	150926 150952	
	RH MKV 32×4,7 RH MKV 40×6,0	150952	
REHAU (GBR) EVERLOC	·		_
REHAU (GBR) EVERLUC	RH 16×1,5 RH 20×1,9	150846 150886	
	RH 25 × 2,3 (RH HAS 25 × 2,3)	150915	
	RH 32 × 2,9 (RH HAS 32×2,9)	150944	
REVEL	RH HIS 16 × 2,2	150849	_
	RH HIS 20 × 2,8	150888	
	RH HIS 25 × 3,5	150916	
	RH HIS 32 × 4,4	150945	
	KU UIO 97 4'4		_
Sennelfricke SD	· · · · · · · · · · · · · · · · · · ·	150849	
	RH HIS 16 × 2,2	150849 150888	
Sistemi Italia	RH HIS 16 × 2,2 RH HIS 20 × 2,8	150849 150888 150916	
Sistemi Italia	RH HIS 16 × 2,2	150888	
Sistemi Italia Neroflex	RH HIS 16 × 2,2 RH HIS 20 × 2,8 RH HIS 25 × 3,5 RH HIS 32 × 4,4	150888 150916 150945	_
Sistemi Italia Neroflex Seppelfricke SD	RH HIS 16 × 2,2 RH HIS 20 × 2,8 RH HIS 25 × 3,5	150888 150916	
Seppelfricke SD Sistemi Italia Neroflex Seppelfricke SD Sistemi Italia Sylver	RH HIS 16 × 2,2 RH HIS 20 × 2,8 RH HIS 25 × 3,5 RH HIS 32 × 4,4 RH MKV 16,2 × 2,6	150888 150916 150945 150858	

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads. REMS expander heads P for additional compression sleeve systems on request.

Choose expander heads yourself!

Search for the required compression sleeve system in the table below and select the correct expander heads.









German Quality Product

REMS expander heads P

Complete assortment of REMS expander heads P for all common compression sleeve systems. Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding. Conical angle 18°. Driven by REMS Ex-Press P hand pipe expander (page 191), REMS Akku-Ex-Press P 22V ACC cordless pipe expander (page 192–193) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P Ø × s	ArtNo.	
TECE TECEflex	TC 12/14	150826	
	TC 16	150855	
	TC 18/20	150894	
	TC 25	150923	
	TC 32	150950	
TIEMME Assialpex	IV 16 × 2,2/17 × 2,8	150845	
	IV 20 × 2,8/21 × 3,4	150885	
	IV 25 × 3,5/26 × 4,0	150914	
	IV 32 × 4,4/33 × 4,9	150943	
Würth PRINETO	IV 16 × 2,2/17 × 2,8	150845	
	IV 20 × 2,8/21 × 3,4	150885	
	IV 25 × 3,5/26 × 4,0	150914	
	IV 32 × 4,4/33 × 4,9	150943	

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads. REMS expander heads P for additional compression sleeve systems on request.









REMS expander heads P-CEF

Full range of REMS P-CEF expander heads for easy expanding of pipes/rings. Quick-change, without tools. The REMS P-CEF expander heads are system-specific and correspond to the requirements of the respective systems. Therefore, perfectly system-conformant, exact expanding. Conical angle 20°. Driven by REMS Akku-Ex-Press P-CEF 22 V ACC cordless pipe expander (page 192–193), REMS Power-Ex-Press P-CEF ACC electro-hydraulic pipe expander (page 194) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P-CEF Ø × s	ArtNo.	
Brass & Fittings	P-CEF 16×1,8	150960 R	
PRESSMAN EasyFit	P-CEF 20 × 1,9	150961 R	
	P-CEF 25 × 2,3	150962 R	
	P-CEF 32× 2,9	150963 R	
Uponor Quick & Easy	P-CEF 16×1,8	150960 R	
	P-CEF 20 × 1,9	150961 R	
	P-CEF 25 × 2,3	150962 R	
	P-CEF 32 × 2,9	150963 R	
	P-CEF 40 × 3,7	150968 R	
Expander drive P-CEF (taper angle 20°), for holding the P-CEF expander heads 16–40 mm, ½–1½"		150515 R	
and i dei dapander nedda i	0 1011111, /2 1/2	10001011	

System-related and/or national differences of the wall thickness s of the pipes must be considered in the selection of the expander heads.

Economic manual tool for efficiently making T-branches for pipe installations without fittings.

Hard and soft copper tubes

Ø 10–22 mm Ø 3/8–7/8"

s ≤ 1.5 mm

REMS Hurrican H – for making T-branches yourself. Inexpensive. Also on tubes already installed.

System advantage

Only one type of extractor tools for REMS Hurrican H, REMS Hurrican and REMS Twist/Hurrican. Simple, inexpensive storage. No confusion possible.

Cost advantage

No costs for T-pieces, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety by fewer tube joints.

Design

Compact, handy, light. Can be used anywhere, free-hand, on pipes already installed. Drill head for exact drilling start without centre punching, drilling depth stop according to size of the T-outlet. Limitation of insertion depth to avoid obstruction by using the dimpling pliers. Handy gripping tongs for fixing the tool holder on the pipe, as an accessory.

Drill head drive

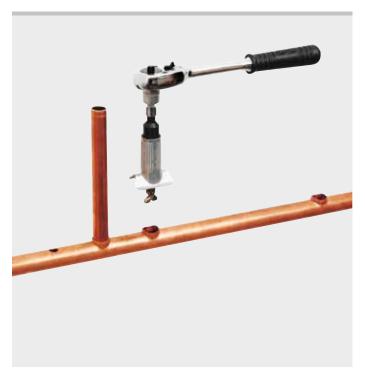
Drive with conventional electric drill.

Extractor tools

Special design of extractor tools facilitate even and smooth material deformation without burrs and notches. Therefore no secondary treatment required.

Tool holder drive

With standard ratchet and hexagon socket 11 mm or with spanner. Upgrade to electric pipe neck expander by buying the REMS Twist/Hurrican drive machine.



German Quality Product





Supply format

REMS Hurrican H Set. Hand tube extractor for hard and soft copper tubes Ø 10-22 mm, Ø %-7%", s ≤ 1.5 mm. Tool holder, drill head, dimpling pliers, lubricant. Extractor tools for tubes in mm or inch. In sturdy case.

Description	ArtNo.	
Set 12-15-18-22	151003 R	
Set 12-14-16-18-22	151004R	
Set 3/8-1/2-5/8-3/4-7/8"	151005R	



Description	Tubes Ø mm/inch	ArtNo.	
Extractor tool	10	151105R	
	12	151110R	
	14	151120R	
	15	151125R	
	16	151130 R	
	18	151140R	
	20	151145R	
	22	151150 R	
	3/8"	151155R	
	1/2"	151160 R	
	5/8"	151165 R	
	3/4"	151170R	
	7/8"	151175R	
REMS Twist/Hurrican dr	rive unit		
with stabiliser		151402 R220	
Grip wrench for clamping	g the tool holder	076117	
Tool holder		151200 R	
Drill head		151210 RMM	
Dimpling pliers		151230 R	
Ratchet ½"	074021		
Hexagon socket 11 mm	074041		
Lubricant (tin)	151240		
Case with inlay	151618R		



Powerful, compact electric tool for efficient machining of T-branches of hard and soft tubes for tube installations without fittings.

Hard and soft copper tubes

Ø 10-22 mm Ø ³%-⁷/8" s ≤ 1.5 mm

REMS Hurrican – for making T-branches yourself. Inexpensive. Also on tubes already installed.

System advantage

Only one type of extractor tools for REMS Hurrican H, REMS Hurrican and REMS Twist/Hurrican. Simple, inexpensive storage. No confusion possible.

Cost advantage

No costs for T-branches, storage, procurement. Savings in soldering joints, soldering material and working hours. Higher safety by fewer tube joints.

Design

Compact, handy, light. Can be used anywhere, free-hand, on pipes already installed. Drill head provides precise drilling without punching with any standard power drill. Drill depth-stop according to the size of T-branch. Tool holder for holding the extractor tools. Limitation of insertion depth to avoid obstruction by using the dimpling pliers. Handy grip wrench for clamping the tool holder onto the pipe.

Drive

Proven drive unit with hexagon mount. Enormously powerful. Handly, light, only 1,5 kg. Can be used anywhere, free-hand, also on pipes already installed. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. Stepless, electronic speed control. The speed can be continuously controlled electronically by variable pressure on the safety switch from 0 to 1,000 rpm (accelerator switch).

Extractor tools

Special design of extractor tools facilitate even and smooth material deformation without burrs and notches. Therefore no secondary treatment required.

REMS Twist/Hurrican

Space and weight-saving combination set for efficient production of T-branches and for efficient cold-expanding of hard and soft tubes for installations without fittings. Only one drive unit for expanding and extracting tools. Price advantage! See page 199.



German Quality Product





Supply format

REMS Hurrican Set. Electric tube extractor for hard and soft copper tube Ø 10-22 mm, Ø %-%", s $\le .5$ mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50-60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Safety tip switch. Continuous, electronic speed control from 0 to 1,000 rpm (accelerator switch). Drive holder. Tool holder, drill head, dimpling pliers, lubricant. Extractor tools for pipes in mm or inch. In sturdy steel case.

Description	ArtNo.
Set 12-15-18-22	151000 R220
Set 12-14-16-18-22	151010 R220
Set 3/8-1/2-5/8-3/4-7/8"	151002 R220

Other voltages on request.

REMS FOR PROFESSIONALS

Description	Tubes Ø mm/inch	ArtNo.
Extractor tool	10	151105R
	12	151110R
	14	151120R
	15	151125 R
	16	151130 R
	18	151140 R
	20	151145 R
	22	151150 R
	3/8"	151155R
	1/2"	151160 R
	5/8"	151165 R
	3/4"	151170R
	7/8"	151175R
REMS Twist/Hurrica	n drive unit	
with stabiliser		151402 R220
Tool holder		151200 R
Drill head		151210 RMM
Dimpling pliers		151230 R
Lubricant (tin)		151240
Case with inlay		151618R



Powerful, compact power tool for rational cold expanding of hard and soft copper pipes for pipe installation without fittings.

Hard and soft copper tubes

Ø 12-22 mm

Ø $\frac{3}{8} - \frac{7}{8}$ " s ≤ 1 mm

REMS Twist – for making sockets yourself. Cold-expanding of hard copper pipes.

Cost advantage

No costs for annealing hard copper tubes, for deburring and cleaning, for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Higher safety by fewer tube joints. Using up tube pieces to make sockets.

Design

Compact, robust, job site-proven. Simple and fast working free-hand, at vice or workbench. No adjustments. Integrated clamping device provides safe support against torque in both directions.

Drive

Proven drive unit with hexagon mount. Enormously powerful. Handly, light, only 1,5 kg. Can be used anywhere, free-hand, also on pipes already installed. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. The speed can be continuously controlled electronically by variable pressure on the safety switch from 0 to 1,000 rpm (accelerator switch).

Expander tools

One quick-changing expander tool of each tube size with rotating mandrel for easy expanding and smooth operation. Without annealing, standard socket in just a few seconds, extra long.

REMS Twist/Hurrican

Space and weight-saving combination set for efficient production of T-branches and for efficient cold-expanding of hard and soft tubes for installations without fittings. Only one drive unit for expanding and extracting tools. Price advantage! See page 199.



German Quality Product



Supply format

REMS Twist Set. Electric tube expander for hard and soft copper tubes \emptyset 12–22 mm, \emptyset %–%", s \le 1 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50–60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Safety tip switch. Continuous, electronic speed control from 0 to 1,000 rpm (accelerator switch).. Drive holder. Lubricant. Expander tools for mm or inch. In sturdy steel case.

Description	ArtNo.	
Set 12-15-18-22	156000 R220	
Set 12-14-16-18-22	156002 R220	
Set 3/-1/2-5/-3/4-7/6"	156004 R220	

Other voltages on request.

Description	Tubes Ø mm/inch	ArtNo.	
Expander tool	12	156150	
•	14	156200	
	15	156225	
	16	156250	
	18	156300	
	22	156350	
	3/8"	156375	
	1/2"	156400	
	5/8"	156425	
	3/4"	156450	
	7/8"	156475	
REMS Twist/Hurrica	n drive unit		
with stabiliser		151402 R220	
Lubricant (tin)		151240	
Steel case with insert	t .	151600	





REMS Twist/Hurrican

Powerful, compact power tool for rational manufacture of T-joints and rational cold expanding of hard and soft copper pipes for pipe installation without fittings. Combination of REMS Twist and REMS Hurrican.

Extracting:

Hard and soft copper tubes \emptyset 10–22 mm \emptyset 3 8– 7 8"

s ≤ 1.5 mm

Expanding:

Hard and soft copper tubes \emptyset 12–22 mm \emptyset %–%"

s ≤ 1 mm

REMS Hurrican for making T-branches yourself. Inexpensive. Also on tubes already installed. REMS Twist for making sockets yourself. Cold-expanding of hard copper tubes.

Space and weight saving combi set. Only **one** drive unit for expander and extractor tools. Price advantage!

Description see REMS Hurrican and REMS Twist (page 197-198).



German Quality Product



Supply format

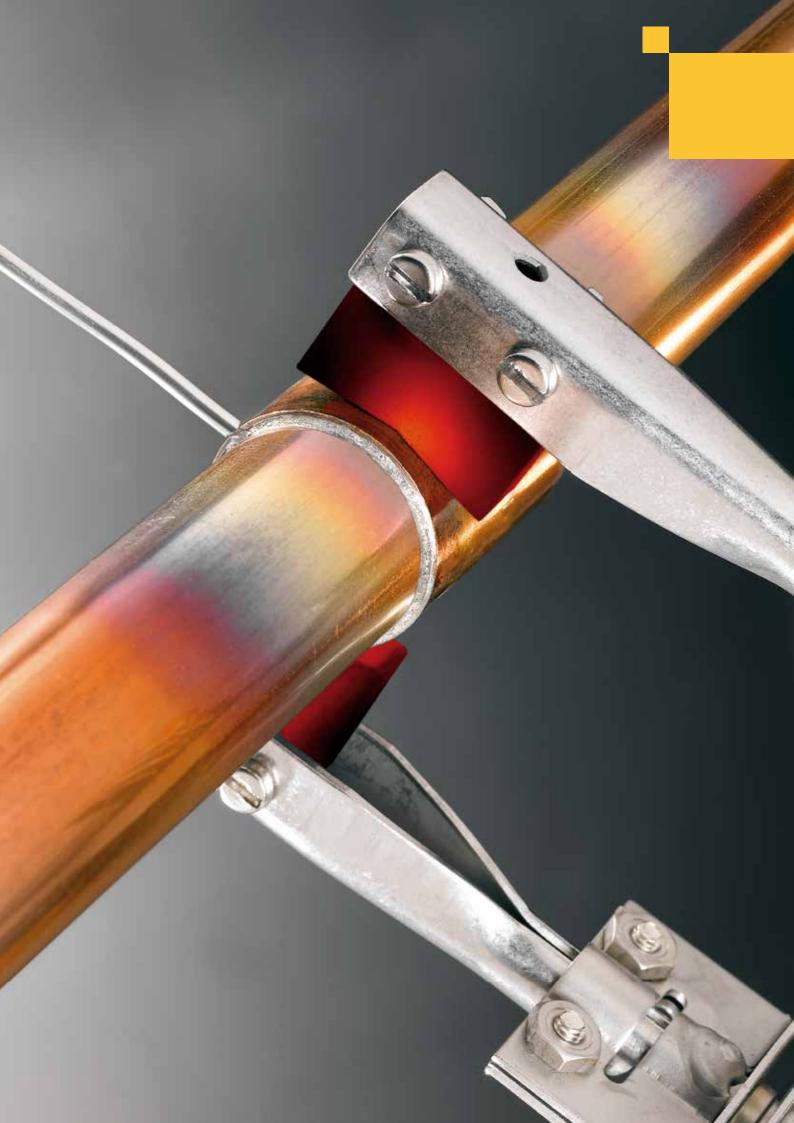
REMS Twist/Hurrican Combi Set. Electric tube expander and electric tube extractor for hard and soft copper tubes. Expanding \varnothing 12–22 mm, \varnothing %–/8", s ≤ 1 mm, extracting \varnothing 10–22 mm, \varnothing %–/8", s ≤ 1.5 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50–60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Stepless, electronic safety switch. Drive holder. Tool holder, drill head, dimpling pliers, lubricant. Choice of expander and extractor tools for pipes in mm or inch. In sturdy steel case.

Description	ArtNo.	
Set 12-15-18-22	156010 R220G	
Set 12-14-16-18-22	156012 R220	
Set 3/8-1/2-5/8-3/4-7/8"	156014 R220	

Other voltages on request.

Description	Tubes Ø mm/inch	ArtNo.	
Expander tool	12	156150	
	14	156200	
	15	156225	
	16	156250	
	18	156300	
	22	156350	
	3/8"	156375	
	1/2"	156400	
	5/8"	156425	
	3/4"	156450	
	7/8"	156475	
Extractor tool	10	151105R	
	12	151110R	
	14	151120R	
	15	151125R	
	16 18	151130 R	
	20	151140 R 151145 R	
	20 22	151145R 151150R	
	22	131130K	
	3/8"	151155 R	
	1/2"	151160 R	
	5/8"	151165 R	
	3/4"	151170R	
	7∕8"	151175R	
REMS Twist/Hurrica	n drive unit	454400 D000	
with stabiliser		151402 R220	_
Tool holder		151200 R	_
Drill head 10-22 mn	1	151210 RMM	
Drill head %-%"		151210 RMM	
Dimpling pliers		151230 R	
Lubricant (tin)		151240	
Steel case with inser	t	151600	





Soldering

W.	Cleaning pads	202
1	Electric soldering pliers	202
	Electric soldering unit	203
	Turbo soldering torches	204
8 3	Solder wire and solder paste	205

Metal-free, highly flexible cleaning pads for cleaning surfaces to be soldered on copper tubes and soldering fittings. Also for other materials.

REMS Cu-Vlies - clean surfaces according to DVGW.

Universal use, for many materials, highly flexible. Cleans metallic clear, dirt and oxide-free, according to DVGW work sheet GW 2. Clean finish. Multiple use, reusable by washing out, thus long service life. Can be used wet or dry.

Supply format

REMS Cu-Vlies. Metal-free, highly flexible cleaning pad for cleaning areas to be soldered on copper pipes and soldering fittings. Pack of 10.

or piped and delicering manger r delicer re.		
	ArtNo.	
	160300 P	



German Quality Product

REMS Hot Dog 2

Efficient, light-weight electric tool for soft soldering. Directly connected to a socket, no transformer required. For trade and industry. For the building site and the workshop.

Copper tubes	Ø 10-28 mm
	Ø 3/8-11/8"
Heating capacity	800°C

REMS Hot Dog 2 – the smallest and most powerful soldering pliers. Super fast without flame.

Super fast soldering, e.g. Ø 18 mm in only 15 s. Enormous heating capacity up to 800° C through 2 heating cartridges. For permanent use.

Super light and handy, complete only $0.7\ kg$. Can be used anywhere, in confined areas also.

Electric soldering pliers



German Quality Product



Supply format

REMS Hot Dog 2 Set. Electric soldering pliers for soft soldering copper tubes Ø 10-28 mm, Ø %-1%". 230 V, 50-60 Hz, 440 W. 250 g REMS Lot Cu 3 and REMS Paste Cu 3. Cleaning brush. In steel case with fire retarding insert.

			ArtNo.	
			163020 R110	
0.11	14			

Other voltages on request.

Description	ArtNo.
REMS soldering material see page 205.	
Steel case with fire-proof inlay	163350 R







Compact, powerful electric tool for soft soldering. With safety transformer. For trade and industry. For the building site and the workshop.

Copper tubes \emptyset 6–54 mm \emptyset $\frac{1}{4}$ –2 $\frac{1}{8}$ " Heating capacity 900°C (1650°F)

REMS Contact 2000 – the smallest, strongest and fastest unit of its kind. 2000 W soldering power. 4 m long soldering tongs cable.

Handy, compact. Favourable weight, small in size for work and transport. $L \times W \times H$: $210 \times 150 \times 140$ mm.

Enormous heating capacity (900°C) ensures super-fast soldering. Rated power = Soldering capacity = 2000 W! Soldering time, e.g. for \emptyset 18 mm in only 18 s.

Can be used anywhere, with rod electrodes in tight spots also. Ready to solder any time, to be connected to a socket only. No adjustment of soldering current necessary. Wide work radius thanks to 4 m cable length. Flexible cable protector hose.

Indifferent to temperature influences electric control of soldering current.

Prisma-electrodes for universal use, maximum use through favorable seat. Rod-electrodes for working in tight spots. Electrode holders and bolts in stainless steel. Electrodes can be easily replaced.



Prisma-electrodes for universal use, maximum use through favorable seat.





German Quality Product



Supply format

REMS Contact 2000. Electric soldering unit for soft soldering of copper tubes \emptyset 6–54 mm, \emptyset $\frac{1}{4}$ –2 $\frac{1}{8}$ ". 230 V, 50–60 Hz, 2000 W, control voltage 24 V. Soldering pliers with 4 m cable length. Safety transformer, 2 prism electrodes. In a carton.

ArtNo.	
164011 R110G	

Other voltages on request.



Supply format

REMS Contact 2000 Super-Pack. Electric soldering unit for soft soldering of copper tubes Ø 6–54 mm, Ø $\frac{1}{4}$ –2 $\frac{1}{8}$ ". 230 V or 110 V, 50–60 Hz, 2000 W, control voltage 24 V. Soldering pliers with 4 m cable length, safety transformer, 4 prism electrodes, 2 rod electrodes, 250 g quality soft solder REMS Lot Cu 3, 250 g quality soft solder paste REMS Paste Cu 3, 1 tubing cutter REMS RAS Cu-INOX 3-35, pack of 10 cleaning pads REMS Cu-Vlies. In sturdy steel case.

ArtNo.	
164050 R110G	

Description	ArtNo.	
Prism electrodes (pack of 2)	164111 R	
Prism electrodes with holders (pack of 2)	164110 R	
Rod electrodes (pack of 2)	164115R	
Steel case with insert	164250 R	
REMS soldering material see page 205.		



Handy self-lighting torch with turbo-flame for fast soft soldering and economic gas consumption.

Copper tubes ≤ Ø 35 mm

Heating, annealing, burning, melting, thawing, shrinking and similar thermal procedures.

Flame temperature 1950°C (3500°F)

REMS Blitz - extremely fast soft soldering.

Piezo-electric self-lighting

Without igniter! Pull trigger – flame comes on! Release trigger – flame goes out! Little gas consumption, only 160 g/h!

Design

Super handy, ergonomic, with one hand only. No setting, no adjustment. Locking button for continuous operation. Only 1 universal flame tube. Small gas bottles can be used.

Turbo-flame

Spot-flame with turbo-twisting-booster for high heating capacity and super fast soft soldering.



REMS Blitz. Turbo soldering torch propane for soft soldering of copper tubes ≤ Ø 35 mm. Piezo-electric self-lighting. Hose connector BSPP ¾" LH. Hollow cap nut and socket BSPP ¾" LH. In blister pack.

ArtNo.	
160010R	









Accessories

Description	ArtNo.
REMS soldering material see page 205.	
High pressure hose 3 m, BSPP % LH	152106
Pressure reducer for 5 or 11 kg gas bottles (2 bar)	152109





REMS Macho

Handy self-lighting torch with turbo-flame for extremely fast brazing and soft soldering. Economic gas consumption.

Copper tubes and others ≤ Ø 64 mm

Heating, annealing, burning, melting, thawing, shrinking and similar thermal procedures.

Flame temperature 2500°C

REMS Macho - super fast brazing.

Piezo-electric self-lighting

Without igniter! Pull trigger – flame comes on! Release trigger – flame goes out! Little gas consumption, only 360 g/h!

Acetylene only

Injection torch burns atmospheric oxygen. Hence only acetylene necessary.

Design

Super handy, ergonomic, with one hand only. No setting, no adjustment. Locking button for continuous operation. Only 1 universal flame tube.

Turbo-flame

Spot-flame with turbo-twisting-booster for extremely high heating capacity and super fast brazing.

Supply format

REMS Macho. Turbo soldering torch acetylene for brazing and soft soldering of copper tubes and others ≤ Ø 64 mm. Piezo-electric self-lighting. Hose connector BSPP %" LH. Hollow cap nut and socket %" LH. In blister pack.

	ArtNo.		
	161010R		

Turbo soldering torch acetylene



German Quality Product





Accessories

REMS soldering material see page 205.

Soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

In accordance with DVGW work sheet GW 2.

Alloy (weight %) 97 % Sn, 3 % Cu Melting temperature 230–250°C (450–480°F)

REMS Lot Cu 3 – quality soft solder.

Lead-free, harmless to health and environment. Silver-free, complies with standards. Very low price.

Supply format

REMS Lot Cu 3. 250-g spool soft solder wire Sn97Cu3, ISO 9453:2014, Ø 3 mm, for soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

	ArtNo.	
	160200 R	



German Quality Product

REMS Paste Cu 3

Soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation $\leq 110^{\circ}$ C (230°F).

In accordance with DVGW work sheet GW 7 (DVGW-Reg.-Nr. DV-0101AT2244)

REMS Paste Cu 3 - quality soft solder paste.

Lead-free, harmless to health and environment. Silver-free, complies with standards. Very low price.

No additional flux consumption, paste contains flux already. Thus less danger of corrosion.

No overheating of tube and fitting because the melting of solder and the required temperature for soldering is clearly visible through the change of colour of paste.

High filling level of soldering joint, thereby good stability. Easy cleaning of remnants which are soluable in cold water.

Plastic bottle with brush integrated in cap which cannot get lost.

Supply format

REMS Paste Cu 3. 250-g soft solder paste of solder powder Sn97Cu3 according ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994, for soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F). DVGW approval mark. In plastic bottle with integrated brush.

ArtNo.	
160210 R	

Soft solder paste of solder powder Sn97Cu3 according to ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994



German Quality Product

REMS Lot P6

Brazing solder ISO 17672-CuP 179

Brazing of copper tubes with copper, red copper cast and brass fittings in cold and hot water installation, gas installation, refrigerating and air conditioning applications.

In accordance with DVGW work sheet GW 2.

Alloy (weight %)
Melting temperature

94 % Cu, 6 % P

710-890°C (1310-1640°F)

REMS Lot P6 – quality brazing solder.

Universally applicable for almost all types of joints in copper pipe installations.

Specially useful for capillary brazing joints of copper pipe installations without fittings. Wide melting range due to low phosphor content result in higher toughness of soldering joint.

Silver-free, complies with standards. Very low price.

Supply format

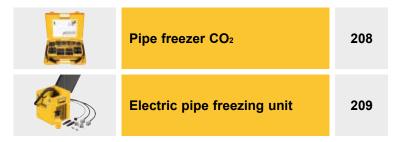
REMS Lot P6. 1 kg brazing solder (rods) ISO 17672-CuP 179, ₱ 2 mm, for brazing of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, gas installation, refrigerating and air conditioning applications. In a carton.

a cartorn		
	ArtNo.	
	160220 R	





Freezing



Simple, fast freezing of unemptied pipes with a carbon dioxide coolant. For repair, extensions of piping systems.

Steel, copper, plastic,

composite pipes

Ø 1/8-2"

Ø 10-60 mm

Refrigerant: carbon dioxide.

Refrigerating capacity to -79°C (-110°F).

Non toxic, non flammable.

REMS Eskimo – freezing instead of draining. Super fast. Automatic refrigerant feed. High cooling capacity, e.g. ¾" steel pipe in only 5 min. Very small, indestructible freeze collars.

Refrigerant

Carbon dioxide coolant with high cooling performance up to -79°C. Non toxic. Non flammable. Easy to obtain.

Design

Tight contact between freeze collars and pipe and direct flow of the refrigerant onto the pipe ensure extremely short freezing times and economic refrigerant consumption. Freezing is possible on one or two sides, with additional T-distributors further freeze collars can also be connected.

Freeze collars

Easy. Rapid assembly, without special tools. Very small, highly flexible, indestructible freeze collars in cold-resistant thermoplastic elastomer, for operating even in the tightest spots. Clamping screws cannot get lost.

Handle piece with injector

Ergonomically designed handle pieces in plastic for comfortable operation. Unbreakable brass injector (injection nozzle). Fast and secure connection to freeze collars. No setting, the correct amount of refrigerant is automatically supplied.

High pressure hoses

Flexible, buckling-resistant and fractureproof high pressure hoses. Extra long for wide work radius. Extendable any time. Turnable hollow cap nut at bottle connector prevents high pressure hoses from tangling.







German Quality Product





Supply format

REMS Eskimo Set. Pipe freezing device for carbon dioxide coolant. For steel, cast iron, lead, copper, plastic pipes Ø ½–2", Ø 10–60 mm. Two freezing jackets each in 10 different sizes for the whole working range, flange connection with T-junction, locking nut, 2 handles with injector, 2 high-pressure hoses. In sturdy carrying case

in cturdy carrying cace.		
	ArtNo.	
	130002R	

Description	Size		ArtNo.	
Freezing jacket	1/8"	10/12 mm	130450	
	1/4"	15 mm	130455	
	3/8"	18 mm	130460	
	1/2"	22 mm	130465	
	3/4"	28 mm	130470	
	1"	35 mm	130475	
	11/4"	42 mm	130480	
	11/2"		130485	
		54 mm	130490	
	2"	60 mm	130495	
High-pressure hose 2 m			130415	
T-distributor for further collar			130207	
Bottle connection with T-distributor			130383	
Locking nut			130209	
Double nipple			130208	
Handle piece with injector			130410	
Case with inlay			130430 R	



Easy, fast freezing of pipes which are not drained. Closed refrigerant circuit. Environmentally safe. For repair and extension of piping systems.

Steel, copper, plastic, composite pipes

Ø 1/8-2"

Ø 10-60 mm

REMS Frigo 2 F-Zero - electrically freezing instead of draining. Super fast up to 2". High cooling capacity, e.g. 3/4" steel pipe in only 9 min*. Particularly compact, patented deep-freezer heads, for very fast assembly. Temperature display with LCD digital thermometer.

System advantage

Only one pipe freezing unit for the complete working range up to 2". One-size freezer heads for the core working range Ø $\frac{1}{4}$ –1" / Ø 15–35 mm, no reducing inserts required. Aid the cooling process simply by spraying with water. Always clean freezer heads, no pastes/greases required.

Closed refrigerant circuit

Electric pipe freezing unit with closed refrigerant circuit. Environmentally safe. Can be used anywhere, also in closed rooms. Refrigerant R-290. High cooling capacity. Ideal also for longer repairs.

Robust, compact. Very small deep-freezer heads fitted parallel to the pipe leaving refrigerant hoses for working in confined areas and niches also. Single or double freezing possible.

Cooling aggregate

Very quiet. Cooling aggregate, 430 W, in sturdy sheet metal housing with ventilating side openings for optimum air circulation. Large top compartment, easily accessible, for refrigerant hoses and accessories. Weighs only 23 kg. Easy to carry.

Deep-freezer heads

Very compact deep-freezer heads with special geometrically shaped cavities for seating different pipe diameters (Patent EP 1 108 944, Patent US 6,434,952). Very small, only 50 mm wide. All pipe sizes from Ø ¼-1" resp. Ø 15-35 mm can be frozen with only one deep-freezer head. Deep-freezer inserts for the rest of the capacity up to 2", 60 mm. Tightening straps for simple and quick assembly of deep-freezer heads onto the pipe, without tools.

Refrigerant hoses

Flexible, extra-long refrigerant hoses in wear resistant, synthetic rubber for large work radius

LCD-Digital-Thermometer

LCD digital thermometer with clip, for exact temperature display directly at the freezing points.











Supply format

REMS Frigo 2 F-Zero Set. Electric pipe freezing unit with closed refrigerant circuit. For steel, copper, plastic, composite pipes, Ø %-2°, Ø 10–60 mm. Cooling aggregate 230 V or 110 V, 50 Hz, 430 W, 2 refrigerant hoses, 2.5 m long, 2 LCD digital thermometers, 2 tightening straps, squirt bottle. Equipped for Ø $\frac{1}{1}$, 15–42 mm. In sturdy sheet metal housing. In a carton.

ArtNo.	
131012 R110G	

Description	Size		ArtNo.
Extension kit up to 2", 60 mm	1½-2	"/54-60 mm	131160 R
Deep-freeze inserts (pack of 2)	1/8"	10, 12 mm	131110R
	11/2"		131156R
		54 mm	131157 R
	2"	60 mm	131158R
Clamping band			131104R
LCD digital thermometer			131116R





Pipe and Drain inspection Pipe and Drain cleaning



Mobile, handy endoscope camera with radio signal transmission for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of photos and videos on MicroSD card. REMS CamScope S with voice recording. For battery and mains operation.

Camera head

Ø 4.5/9/16 mm

REMS CamScope - Brilliant pictures and videos of cavities, shafts and pipes. Removable controller unit. Radio signal transmission MicroSD card slot. REMS CamScope S - with voice recording.

Design

Ultra light and handy. Hand-held unit with camera cable set only 0.3 to 0.5 kg. Can be used everywhere, free hand, over head, also in very confined spaces Sturdy, impact-proof plastic housing with ergonomically shaped handle. On/off thumbwheel switch for continuous brightness control of the LEDs in the camera head. Power LED for indicating the operating state. Practical, removable battery holder for 4 commercially available 1.5 V, AA, LR6 batteries. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the push cable extensions without tools. Sturdy case for hand-held unit, camera cable set 16-1/9-1/4.5-1, push cable extension, controller unit, voltage supply/charger and accessories.

Controller unit with TFT-LCD colour display
Controller unit with 3.5" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 89 mm screen diagonal, 320 × 240 pixels, removable for radio signal transmission or securely pluggable to hand-held unit for direct signal transmission by contact pins. Very light and handy: REMS CamScope only 0.14 kg, REMS CamScope S only 0.24 kg. Sturdy plastic housing, spray water protected, REMS CamScope S with rubber impact protection. Small dimensions: REMS CamScope 102 × 71 × 25 mm, REMS CamScope S 105 × 92 × 42 mm. MicroSD card slot. Photos and videos can be saved on a MicroSD card for simple documentation of the inspection result. REMS CamScope S with voice recording for easy commentary during video recording. 3x digital zoom The date and time of the recording can be saved in the photo and video as an option. Immediate playback of saved recordings or transmission to other devices via MicroSD card. Playing of the voice recording in REMS CamScope S by external devices, e.g. PC or laptop. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger Li-lon 100-240 V

Cordless and mains operation

Li-lon technology. Controller unit with integrated Li-lon 3.7 V, 1.2 Ah battery. Powerful and light. High energy density for approx. 2 hours continuous operation. Voltage supply 100-240 V, 50-60 Hz, 9 W, for mains operation instead of battery with integrated electronic Li-lon charger. No memory effect for maximum battery

Exchangeable camera cable set Color

Camera cable set Color, consisting of colour camera Ø 4.5 mm, Ø 9 mm or Ø 16 mm, with CMOS sensor with dimmable white light LEDs for optimum setting of the brightness and fixed focus function for automatic picture focus, protected against occasional immersion in water (IP 67). Camera cable set Color 16-1 and 9-1 with 1 m flexible push cable and add-on mirror, add-on hook, add-on magnet. Camera cable set Color 4.5-1 with 1 m flexible push cable, ideal for inspecting small pipe bends and narrow places, e.g. odour traps, bore holes, breakthroughs. Flexible 900 mm push cable extension, connectable up to a working length of 4.5 m, as an accessory. Camera cable set Color 16-1 90°, with right-angled colour camera Ø 16 mm, 640 × 480 pixels, with 1 m flexible push cable, as an accessory.

























Supply format

REMS CamScope Set. Mobile, handy endoscope camera with radio signal transmission for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of photos and videos on MicroSD card. Handheld unit with 4 batteries 1.5 V, AA, LR6 Removable controller unit with radio tsignal transmission, 3.5" TFT-LCD colour display, 3x digital zoom, MicroSD card slot, USB port, video out socket PAL/NTSC, integrated Li-ion battery, 3.7 V, 1.2 Ah. 2 GB MicroSD card Voltage supply/charger Li-lon 100-240 V, 50-60 Hz, 9 W, for controller unit. USB cable, video cable. In sturdy case. Optional with camera cable set 4.5-1, camera cable set 9-1 or camera

cable set 16-1.		
Description	Version	ArtNo.
Set 16-1	Camera cable set Color 16-1, consisting of colour camera Ø 16 mm, 704 × 576 pixels, with dimmable white light LEDs and fixed focus function and 1 m formable push cable. Add-on mirror, add-on hook, add-on magnet	175110 R220G
Set 9-1	Camera cable set Color 9-1, consisting of colour camera Ø 9 mm, 640 × 480 pixels, with dimmable white light LEDs and fixed focus function and 1 m formable push cable. Add-on mirror, add-on hook, add-on magnet	175111 R220G
Set 4,5-1	Camera cable set Color 4.5-1, consisting of colour camera Ø 4.5 mm, 320 × 240 pixels, with dimmable white light LEDs and fixed focus function and 1 m formable push cable. Ideal for inspecting small pipe bends and narrow places.	175112R220





Supply format

REMS CamScope S Set. Mobile, handy endoscope camera with radio signal transmission for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of photos and videos with voice recording on MicroSD card. Handheld unit with 4 batteries 1.5 V, AA, LR6 Removable controller unit with radio signal transmission, 3.5" TFT-LCD colour display, 3x digital zoom, MicroSD card slot, USB port, video out socket PAL/NTSC, integrated Li-ion battery, 3.7 V, 1.2 Ah. 2 GB MicroSD card Voltage supply/charger Li-Ion 100–240 V, 50–60Hz, 9 W, for controller unit. USB cable, video cable. In sturdy case. Optional with camera cable set 4.5-1, camera cable

set 9-1 or camera	cable set 16-1.	
Description	Version	ArtNo.
Set 16-1	Camera cable set Color 16-1, consisting of colour camera Ø 16 mm, 704 × 576 pixels, with dimmable white light LEDs and fixed focus function and 1 m formable push cable. Add-on mirror, add-on hook, add-on magnet	175130 R220
Set 9-1	Camera cable set Color 9-1, consisting of colour camera Ø 9 mm, 640 × 480 pixels, with dimmable white light LEDs and fixed focus function and 1 m formable push cable. Add-on mirror, add-on hook, add-on magnet	175131 R220
Set 4,5-1	Camera cable set Color 4.5-1, consisting of colour camera Ø 4.5 mm, 320 × 240 pixels, with dimmable white light LEDs and fixed focus function and 1 m formable push cable. Ideal for inspecting small pipe bends and narrow places.	175132R220





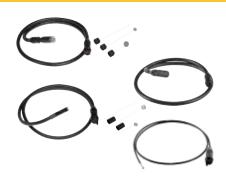








Description	ArtNo.	
Camera cable set Color 16-1, colour camera Ø 16 mm, 704 × 576 pixels, with 1 m flexible push cable. Add-on mirror, add-on hook, add-on magnet	175103R	
Camera cable set Color 16-1 90°, right-angled colour camera Ø 16 mm, 640 × 480 pixels, with 1 m flexible push cable.	175106R	
Camera cable set Color 9-1, colour camera Ø 9 mm, 640 × 480 pixels, with 1 m flexible push cable. Add-on mirror, add-on hook, add-on magnet	175104R	
Camera cable set Color 4.5-1, colour camera \varnothing 4.5 mm, 320×240 pixels, with 1 m flexible push cable.	175102R	
900 mm push cable extension, flexible, connectable up to a working length of 4.5 m	175105R	







REMS CamSys

Ultra light, handy camera inspection system for inexpensive inspection and damage analysis of pipes. drains, chimneys and other hollow cavities. With electronic metering. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs. Documentation of pictures and videos on SD card. Cordless and mains operation.

Camera head Ø 25 mm

Pipe Ø (40) 50-150 mm

Drains, chimneys, other cavities

REMS CamSys - Brilliant pictures and videos of pipes and drains. SD card slot. Electronic metering. Cordless and mains operation.

System advantage

Only one controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Therefore inexpensive conversion

Design

Ultra light and handy. Can be used everywhere, even in very narrow places. Controller unit connected to the camera cable set by a 2 m connecting cable, removable for easy cleaning of the camera cable set. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the controller unit without tools. Sturdy case for controller unit, voltage supply/ charger and accessories

Controller unit with TFT-LCD colour display

Controller unit with 3.5" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 89 mm screen diagonal, 320×240 pixels. Very light and handy, only 0.4 kg. Sturdy, impact-proof plastic housing, spray protected. Small dimensions: $172 \times 121 \times 58$ mm. Keys for setting the brightness of the LEDs of the colour camera head. Full screen, 2x zoom, 4x rotation options for the picture. SD card slot. Pictures and videos can be saved on an SD card for simple documentation of the inspection result. Insertion depth of the camera is stored in the picture and the video, optionally also date and time of the recording. Pictures can be taken during video recording without impairing the video recording. Immediate playback of saved recordings or transmission to other devices with SD card. Pictures can also be taken later from the video during playback of recorded videos on the controller's colour display. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger Li-Polymer 100 - 240 V.

Cordless and mains operation

Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 4.0 Ah. Powerful and light. Power supply/charger 100-240 V, 50-60 Hz, 15 W, with USB port and USB cable for connecting power supply/charger, laptop or other voltage supply. No memory effect for maximum battery performance.

High resolution special colour camera

High resolution special colour camera Ø 25 mm with CMOS image sensor and 8 ultra bright, white LEDs with adjustable light intensity up to 1700 mcd and concentrated radiation angle for brilliant colour pictures with even illumination. Low light requirement due to very high light sensitivity (0.1 lux). Fixed focus and special lens with 90° wide angle, also for detecting the smallest details.

Exchangeable cable camera sets

Camera cable sets S-Color, consisting of special high-resolution colour camera with optional **30 m push cable Ø 5.4 mm**, flexible, for Ø 50–150 mm, in hasp with electronic metre counter, 20 m push cable Ø 4.5 mm, very flexible, for small pipe diameters and narrower bends Ø (40) 50-150 mm, in the hasp with electronic metre counter or 10 m push cable Ø 4.5 mm with length mark, very flexible, for small pipe diameters and narrower pipe bends \varnothing (40) 50–150 mm, in the cable reel, with connection for controller unit. Very small, rounded camera head \varnothing 25 mm, water-tight up to 20 m (0,2 MPa/2 bar/29 psi) and highly flexible sliding spring tapered towards the push cable for effortless feeding even through several pipe bends. Camera head with strong, quick-change protective cap with inserted mineral glass pane. Bend-manoeuvring push cable in hybrid technology, with glass fibre core, data cables and plastic sheath, very stable, for long life. Robust, owdercoated, easy to clean cable cage. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering. Carrying case for camera cable set as an accessory.

Guide bodies

Various guide bodies for larger pipe diameters, firmly lockable on the camera head, as an accessory

























REMS CamSys

Supply format

REMS CamSys Set S-Color. Electronic camera inspection system for low-cost inspection and damage analysis. Documentation of pictures and videos on SD card with specification of date and time. Controller unit in microprocessor technology with 3.5" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 4.0 Ah, in sturdy, impact-proof plastic housing, spray protected. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, in sturdy case. Camera cable set S-Color with high resolution special colour camera Ø 25 mm with CMOS image sensor and push cable.

and push cable.			
Description	Version	ArtNo.	
Set S-Color 10 K	10 m push cable Ø 4.5 mm with length mark, very flexible, in cable reel. For small pipe diameters and narrower pipe bends Ø (40) 50−150 mm, drains, shafts, stacks and other cavities.	175008 R220	
Set S-Color 20 H	20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metre counter. For small pipe diameters and narrower pipe bends Ø (40) 50–150 mm, drains, shafts, stacks and other cavities.	175007 R220	
Set S-Color 30 H	30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metre counter. For pipes Ø 50–150 mm, drains, shafts, stacks and other cavities.	175010 R220	



Description	ArtNo.	
REMS CamSys Basic-Pack. Controller unit in micro-processor technology with 3.5" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 4.0 Ah, in sturdy, impact-proof plastic housing, spray protected. 2 m conecting cable from the controller unit to the camera cable set, voltage supply/charger 100–240 V, 50–60 Hz, 15W, SD card 4 GB, USB cable, in sturdy case.	175000 R220	
Camera cable set S-Color 10 K with high resolution special colour camera Ø 25 mm with CMOS image sensor, 10 m push cable Ø 4.5 mm with length marking, very flexible, with connection for controller unit, in cable reel. For small diameters and narrower pipe bends Ø (40) 50−150 mm.	175305R	
Camera cable set S-Color 20 H with high resolution special colour camera Ø 25 mm with CMOS image sensor and 20 m push cable Ø 4.5 mm, flexible, in the hasp with electronic metering and connection for controller unit. For small diameters and narrower pipe bends Ø (40) 50–150 mm.	175306R	
Camera cable set S-Color 30 H with high resolution special colour camera Ø 25 mm with CMOS image sensor and 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering and connection for controller unit. For Ø 50−150 mm.		
Guide body Ø 62 mm S-Color/S-Color S, for camera cable set S-Color/S-Color S	175057 R	
Guide body Ø 100 mm S-Color/S-Color S, for camera cable set S-Color/S-Color S	175058R	
Protective cap S-Color/S-Color S with mineral glass pane, sealing ring, for camera cable set S-Color/S-Color S	175026 R	
Carrying case for camera cable set	175123R	
Case with inlay	175018R	



Ultra light, handy camera inspection system for inexpensive inspection and damage analysis of pipes, drains, chimneys and other hollow cavities. Self-levelling camera. Transmitter for localising camera heads. Electronic metering. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs. Documentation of pictures and videos with voice recording on SD card. Cordless and mains operation.

Camera head S-Color/S-Color S Ø 25 mm
Camera head S-Color S-N Ø 33 mm

Pipes, drains, chimneys, other cavities

Camera head S-Color \emptyset (40) 50 – 150 mm Camera head S-Color S \emptyset 50 – 150 mm Camera head S-Color S-N \emptyset 70 – 150 mm

REMS CamSys 2 – Brilliant pictures and videos of pipes and drains. Voice recording Self-levelling camera. Transmitter for localising camera heads. SD card slot. Electronic metering. Cordless and mains operation.

System advantage

Only **one** controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Therefore inexpensive conversion possible.

Design

Ultra light and handy. Can be used everywhere, even in very narrow places. Controller unit connected to the camera cable set by a 2 m connecting cable, removable for easy cleaning of the camera cable set. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the controller unit without tools. Sturdy case for controller unit, voltage supply/ charger and accessories.

Controller unit with TFT-LCD colour display

Controller unit with 7" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 178 mm screen diagonal, 720 × 480 pixels. Very light and handy, only 1.3 kg. Sturdy, impact-proof plastic housing, spray protected, glare protection. Integrated stand for different angles of inclination of the screen. Ergonomic grips with soft-grip and adjustable clamping bands, keys for picture and video, for one-hand operation by right and left handers. Small dimensions: 270 × 164 × 70 mm. Keys for setting the brightness of the LEDs of the colour camera head. Full screen, 2x zoom, 4x rotation options for the picture. Adjustable automatic switch-off. SD card slot. Pictures and videos with voice recording can be saved on an SD card for simple documentation of the inspection result. Insertion depth of the camera is stored in the picture and the video, optionally also date and time of the recording. Pictures can be taken during video recording without impairing the video recording. Immediate playback of saved recordings or transmission to other devices with SD card. Pictures can also be taken later from the video during playback of recorded videos on the controller's colour display. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger 100 – 240 V.

Cordless and mains operation

Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 7.6 Ah. Powerful and light. Power supply/charger 100–240 V, 50–60 Hz, 15 W, with USB port and USB cable for connecting power supply/charger, laptop or other voltage supply. No memory effect for maximum battery performance.

High resolution special colour camera

High resolution special colour camera with CMOS image sensor and ultra bright, white light emitting diodes (LEDs) with adjustable light intensity up to 1700 mcd and concentrated radiation angle for brilliant colour pictures with evenly bright illumination. Low light requirement due to very high light sensitivity (0.1 lux). Fixed focus and special lens with 90° wide angle, also for detecting the smallest details.































REMS CamSys 2

Exchangeable cable camera sets

Camera cable set S-Color, consisting of a special high resolution colour camera Ø 25 mm with 20 m push cable Ø 4,5 mm, very flexible, for small pipe diameters and narrower bends Ø (40) 50 – 150 mm, in the hasp with electronic metering or 10 m push cable Ø 4.5 mm with length mark, very flexible, for small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, in the cable reel. Camera cable set S-Color S, consisting of a special high resolution colour camera Ø 25 mm with 30 m push cable Ø 5.4 mm, flexible, for Ø 50 – 150 mm, in the hasp with electronic metering and 33 kHz transmitter for localising the camera head. Camera cable set S-Color S-N, consisting of a special high resolution colour camera Ø 33 mm with 30 m push cable Ø 5.4 mm, flexible, for Ø 70 – 150 mm, in the hasp with electronic metering, 33 kHz transmitter for localising the camera head and self-levelling camera for upright pictures and videos. Connection for controller unit. Very small, rounded camera head, water-proof up to 20 m (0.2 MPa/2 bar/29 psi) and highly flexible sliding spring tapered towards the push cable for effortless feeding even through several pipe bends. Camera head with strong, quick-change protective cap with inserted mineral glass pane. Bend-manoeuvring push cable in hybrid technology, with glass fibre core, data cables and plastic sheath, very stable, for long life. Robust, powder-coaded, easy to clean cable cage. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering. Carrying case for camera cable set as an accessory.

Guide bodies

Guide body S-Color/S-Color S and S-Color S-N \emptyset 62 mm and \emptyset 100 mm, for greater pipe diameters, can be locked to camera head S-Color/S-Color S or S-Color S-N, as an accessory.

Tracker

REMS Explorer for localising a camera head with a 33 kHz transmitter, for determining the position of damages or the course of a pipe, as an accessory.



Supply format

REMS CamSys 2 Set S-Color. Electronic camera inspection system for low-cost inspection and damage analysis. Documentation of pictures and videos with voice recording on SD card with specification of date and time. Controller unit in microprocessor technology with 7" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery 3.7V, 7.6 Ah, in sturdy, impact-proof plastic housing, spray protected, glare protection, stand. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/ charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case. Camera cable set S-Color with high resolution special colour camera with CMOS image sensor and push cable.

	ge serisor and push cable.		
Description	Version	ArtNo.	
Set S-Color 10 K	High resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length mark, very flexible, in the cable reel. For small pipe diameters and narrower pipe bends Ø (40) 50−150 mm, drains, shafts, stacks and other cavities.	175301 R220	
Set S-Color 20 H	High resolution special colour camera Ø 25 mm, 20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metering. For small pipe diameters and narrower pipe bends Ø (40) 50–150 mm, drains, shafts, stacks and other cavities.	175302 R220	
Set S-Color S 30 H	High resolution special colour camera Ø 25 mm, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For pipes Ø 50–150 mm, drains, shafts, stacks and other cavities.	175303 R220	
Set S-Color S-N 30 H	High resolution special colour camera Ø 33 mm, self-levelling, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For pipes Ø 70–150 mm, drains, shafts, stacks and other cavities.	175304 R220	



REMS CamSys 2

Description	ArtNo.	
REMS CamSys 2 Basic-Pack Controller unit in microprocessor technology with 7" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 7.6 Ah, in sturdy, impact-proof plastic housing, glare protection, stand, spray protected. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case.	175300 R220	
Camera cable set S-Color 10 K High resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length mark, very flexible, in the cable reel. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175305 R	
Camera cable set S-Color 20 H High resolution special colour camera Ø 25 mm, 20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metering. For small diameters and narrower pipe bends Ø (40) 50–150 mm.	175306R	
Camera cable set S-Color S 30 H High resolution special colour camera Ø 25 mm, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For Ø 50–150 mm.	175307 R	
Camera cable set S-Color S-N 30 H High resolution special colour camera Ø 33 mm, self- levelling, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For Ø 70–150 mm.	175308R	
Guide body Ø 62mm S-Color/S-Color S, for camera head S-Color/S-Color S	175057 R	
Guide body Ø 100 mm S-Color/S-Color S, for camera head S-Color/S-Color S	175058 R	
Guide body Ø 62mm S-Color S-N, for camera head S-Color S-N	175343 R	
Guide body Ø 100 mm S-Color S-N, for camera head S-Color S-N	175339 R	
Protective cap S-Color/S-Color S with mineral glass pane, sealing ring, for camera head S-Color/S-Color S	175026 R	
with mineral glass pane, sealing ring,	175026 R 175330 R	
with mineral glass pane, sealing ring, for camera head S-Color/S-Color S Protective cap S-Color S-N with mineral glass pane, sealing ring,		
with mineral glass pane, sealing ring, for camera head S-Color/S-Color S Protective cap S-Color S-N with mineral glass pane, sealing ring, for camera head S-Color S-N REMS Explorer, tracker for localising a camera head	175330 R	





Proven, reliable suction and pressure cleaning device for fast clearance of blockages.

REMS Pull-Push - fast clearance of blockages.

High pressing force by front, adjustable handle.

Optimum adaptation to the cleaning task by 2 sleeves: Short sleeve for wash basins and baths, long sleeve for toilets.









Supply format

REMS Pull-Push. Suction and pressure cleaning device for fast clearance of blockages. With short and long sleeve. In a box.

ArtNo.	
170300 R	

REMS Mini-Cobra

Proven, handy device for the fast unblocking of pipes, e.g. for kitchens, bathrooms and toilets.

For pipes Ø 20-50 (75) mm For cables Ø 6, 8, 10 mm

REMS Mini-Cobra - by hand or electric. Indispensable to remove small blockages.

Design

Simple, robust, practical design. Handy, light. Only 2.9 kg. Easy operation also in traps and tight bends. Easy insertion of cable directly through strainers in sinks and drains. Locking of cable by quick-action chuck.

Drain cleaning cables

Cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight bends. Cable end with bulbous head (sink strainer head), thus easy to bend.

Cable drum

In hot-galvanized spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head. Corrosionresistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View to cable at all times.

Drive

By hand with easy action, easy grip crank handle or with suitable electric drill/ with suitable electric screwdriver, speed ≤ 300 rpm. Hexagon adapter for electric drive located in the drum cover.

Supply format

REMS Mini-Cobra. Pipe cleaning device for pipes Ø 20-50 (75) mm, with crank handle and hexagonal driver for electric drill/screwdriver. For drain cleaning cables Ø 6, 8 and 10 mm. Cable drum in shock-proof, glass-fibre reinforced plastic. Quick-action chuck. Cable Ø 8 mm × 7.5 m long. In a carton.

ArtNo.	
170010R	

Drain cleaner for manual and electric operation







Description	Ø × Length	ArtNo.	
Drain cleaning cable	8 mm × 7.5 m 10 mm × 10 m	170200 170205	
Drain cleaning cable with core	8 mm × 7.5 m	170201	



Electric drain cleaning machine with switchable feedforward and reverse. For effortless and quick application to remove pipe blockages in kitchen, bath, toilet.

For pipes \emptyset 20-50 (75) mm For cables \emptyset 8, 10 mm

REMS Mini-Cobra A – quick removal of pipe blockages. With switchable feed-forward and reverse.

Design

Compact unit of drive machine and cable drum. Handy, light. Only 5,0 kg. Combined thrust and grip handle for controlling the switchable feed-forward and reverse and for safe holding of the unit. Easy operation also in traps and tight bends. Easy insertion of cable directly through strainers in sinks and drains.

Drain cleaning cables

Drain cleaning cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head (sink strainer head), thus easy to bend. Drain cleaning cables with core in high quality spring steel prevents ingress of dirt and generation of long fibres in the cable windings.

Cable drum

Corrosion resistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View of the cable at any time.

Drive



German Quality Product





Supply format

REMS Mini-Cobra A. Electric drain cleaning machine with switchable feed-forward and reverse, for pipes Ø 20-50 (75) mm. For drain cleaning cables Ø 8 and 10 mm. Drive unit with maintenance-free gear, universal motor 230 V or 110 V, 50–60 Hz, 630 W, high-torque forward and reverse at low speed. Safety tip switch. Stepless, electronic speed control (acceleration switch) between 0 and 950 rpm. Cable drum in shock-proof, glass-fibre reinforced plastic. Cable Ø 8 mm, with core, 7.5 m long.

plactic. Cable & Chilli, With Core, 7.5 in long.		
Description	ArtNo.	
REMS Mini-Cobra A, in a carton	170020 R220	
REMS Mini-Cobra A Set, in sturdy steel case.	170021 R220	



Description	Ø × Length	ArtNo.	
Drain cleaning cable with core	8 mm × 7.5 m	170201	
Drain cleaning cable	10 mm × 10 m	170205	
Case with inlay		185058 R	



Handy, robust, compact machines for versatile use in pipe and drain cleaning. High-speed rotator with connectable cable sections. Proven technology.

For pipes \emptyset 20–250 mm For pipe and drain cleaning cables \emptyset 8, 16, 22, 32 mm All pipe and drain cleaning cables and tools can also be used for other makes.

REMS Cobra – clear pipe – easy and fast. High-speed rotator with cable sections for work length up to 100 m. Effective chain knocking and milling up to 740 rpm. Closed drive spindle protects motor and drive against dirt and water.

High speed rotator with connectable cable sections

High-speed rotator, 740 rpm (REMS Cobra 22) resp. 520 rpm (REMS Cobra 32), with cable sections for effective fast operation, e.g. during chain knocking or milling. Under difficult conditions also, e.g. roots and hard incrustations. Cable sections to be connected as needed up to 70 m (REMS Cobra 22) resp. 100 m (REMS Cobra 32) work length. No unnecessary rotating of long pipe and drain cleaning cables.

Design

Robust, practical, splash-proof. Maintenance-free. Small in size. Favourable weight, drive unit REMS Cobra 22 only 19 kg, drive unit REMS Cobra 32 only 24 kg. Machine frame made of distortion-free cast aluminium with protective covers in shock-proof plastic material. REMS Cobra 22 with holders for part spirals 16 and 22 for fixing the part spirals to the machine frame when changing spirals. Chucking system which is located outside the machine housing with straight through undivided drive spindle for the pipe and drain cleaning cable. This enables a complete seal of the machine interior against dirt and water. Connecting cable with integrated personal protection switch (PRCD). Guide hose prevents excess rotation of pipe and drain cleaning cables and pollution of the environment. Legs with rubber caps guarantee a safe, floor-protecting stand.

High-performance pipe and drain cleaning cables
Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends.
Rapid action coupling for fast extension and shortening. T-groove coupling with
safety lock through spring-loaded thrust pin. Manual feed-forward for sensitive
operation. Standard pipe and drain cleaning cable for universal pipe and drain
cleaning jobs, highly flexible, specially suited for tight or several consecutive pipe
bends. Pipe and drain cleaning cable S with thicker special spring steel for
very difficult to remove obstructions, e.g. root cutting. Drain cleaning cables with
weather-proof and temperature resistant plastic core prevents drain cleaning
cable from dirt and generation of long fibres in the cable windings. Drive through
REMS Cobra 22, REMS Cobra 32 or drive machines of other makes.

Clamping jaws for cable drive

Clamping jaws in high-grade hardened steel, resistant to wear and precise fit. Instant and exact clamping and opening of pipe and drain cleaning cables allow optimum control, power transmission and operating safety. REMS Cobra 22: Choice of pipe and drain cleaning cables Ø 16 mm and 22 mm, without changing the clamping jaws. Pipe and drain cleaning cable Ø 8 mm with adapter drum 22/8 and integrated clamping jaws, as accessory. REMS Cobra 32: Choice of drain cleaning cables Ø 22 and 32 mm, without changing the clamping jaws. Drain cleaning cables Ø 16 mm with clamping jaws 16, as accessory. Pipe and drain cleaning cable Ø 8 mm with adapter drum 32/8 and integrated clamping jaws, as accessory.

Drive

Powerful, quiet running capacitor motor with high torque, 750 W (REMS Cobra 22), 1050 W (REMS Cobra 32), right and left-hand rotation. Full transmission of motor power by a slipping-proof maintenance-free toothed belt drive. Straight through closed drive spindle. Permanently lubricated, maintenance-free roller bearings. Fast and secure run and stop of pipe and drain cleaning cable through strong, centrally located pressing lever provides central power input. Lever doubles as a carrying device without awkward locking.

Pipe and drain cleaning tools

Large variety of pipe and drain cleaning tools (page 224–225), also fit into pipe and drain cleaning machines of other makes.





German Quality Product

Tested by electrosuisse





Straight through closed drive spindle protects motor and drive against dirt and water.

Supply format

REMS Cobra 22 Set. Electric pipe and drain cleaning machine for pipes Ø 20–150 mm. Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 750 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 16 or/and 22. In a carton.

Description	Version	ArtNo.	
Set 16	5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 1 pair of guide gloves, steel case for tool set	172010 R220G	
Set 22	5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 1 pair of guide gloves, steel case for tool set	172011 R220G	
Set 16 + 22	5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 2 pairs of guide gloves, steel case for each tool set	172012R220G	



Supply format

REMS Cobra 32 Set. Electric pipe and drain cleaning machine for pipes \emptyset 20–250 mm (½–10"). Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 1050 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 32 or cable and tool sets 22 and 32 or 16 and 22. In a carton.

Description	Version	ArtNo.	
Set 32	4 cable sections 32 × 4.5 m in cable carrier, straight auger 32, retrieving auger 32, funnel auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32, 1 pair of guide gloves, case for tool set	174010R220	
Set 22 + 32	5 cable sections 22 x 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed-cross-blade borer 22/35, cable joint-separator 22/32, 4 cable sections 32 x 4.5 m in cable carrier, straightauger 32, retrieving auger 32, funnelauger 32, toothed cross-blade borer 32/45, cable joint separator 22/32,2 pairs of guide gloves, steel case/ case for each tool set	174011 R220G	
Set 16 + 22	5 cable sections 16 x 2.3 m in cable carrier, 2 clamping jaws 16, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator 16, 5 cable sections 22 x 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 2 pairs of guide gloves, steel case for each tool set	174012 R220	



Description	ArtNo.	
REMS Cobra 22 drive unit		
with guide hose	172000 R220G	
REMS Cobra 32 drive unit		
with guide hose	174000 R220G	



REMS Cobra 22/32

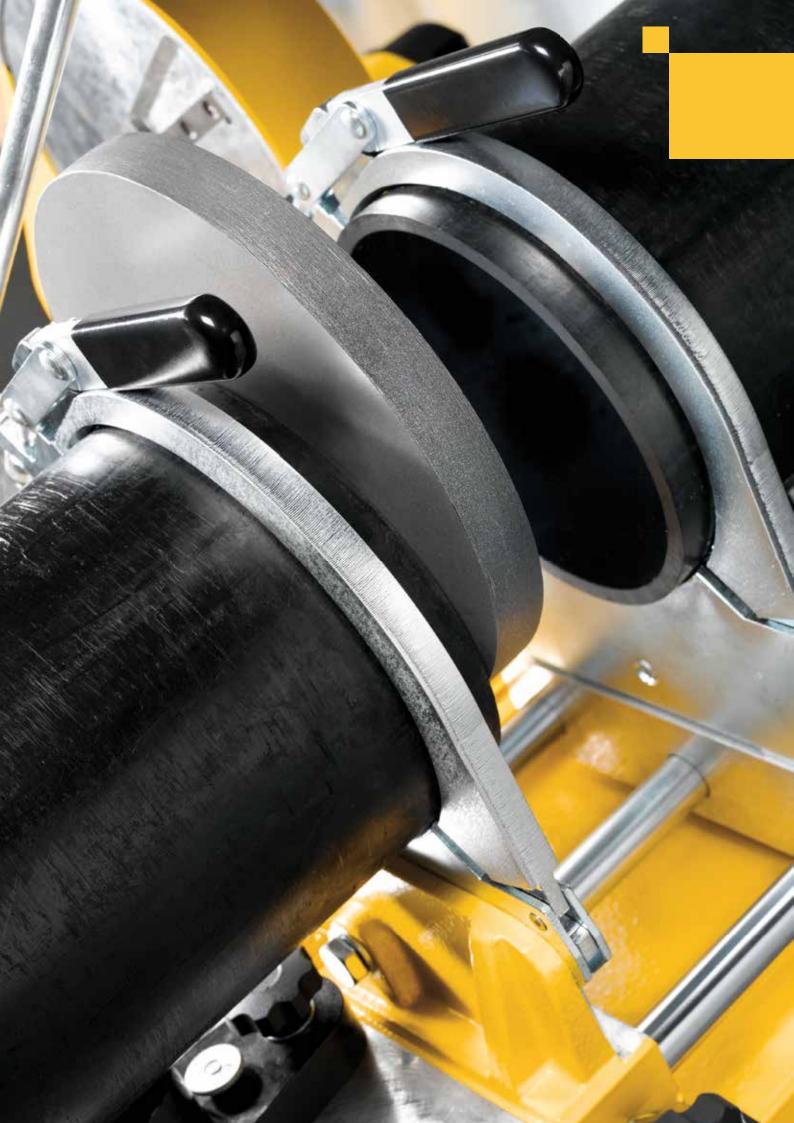
Description	Size	ArtNo.	
Cable and tool set 16 consisting of 5 cable sections 16 × 2.3 m in carrier, straight auger 16, bulbous auger 16 toothed blade borer 16/25, cable joint sepal 1 pair of guide gloves, steel case for tool se	, rator,	172050 R	
Cable and tool set 22 consisting of 5 cable sections 22 × 4.5 m in carrier, straight auger 22, retrieving auger 2 funnel auger 22, toothed cross-blade borer cable joint separator, 1 pair of guide gloves steel case for tool set	cable 22, 22/35,	172051 R	
Cable and tool set 32 consisting of 4 cable sections 32 × 4.5 m in carrier, straight auger 32, retrieving auger 3 funnel auger 32, toothed cross-blade borer cable joint separator 22/32, 1 pair of guide case for tool set	32, 32/45,	174050 R	
Adapter drum REMS Cobra 22/8 with cable Ø 8 mm × 7.5 m long, with bulbo	us head	170011	
Adapter drum REMS Cobra 32/8 with cable Ø 8 mm × 7.5 m long, with bulbo	us head	170012	
Clamping jaws 16 (pack of 2) for REMS Cobra 32 for clamping drain cleaning cables Ø 16 mm		174101	
Pipe and drain cleaning cable for pipe-Ø 10−50 (75) mm for pipe-Ø 25−125 mm for pipe-Ø 50−150 mm for pipe-Ø 50−250 mm	8 × 7.5 m 16 × 2.3 m 22 × 4.5 m 32 × 4.5 m	170200 171200 172200 174200	
Pipe and drain cleaning cable (5 pieces) in cable carrier for pipe-Ø 25–125 mm	16 × 2.3 m	171201	
Pipe and drain cleaning cable (5 pieces) in cable carrier for pipe-Ø 50–150 mm	22 × 4.5 m	172201	
Pipe and drain cleaning cable (4 pieces) in cable carrier for pipe-Ø 50–250 mm	32 × 4.5 m	174201	
Pipe and drain cleaning cable S With thick special spring steel for high stability, e.g. during root cutting, milling, chain knocking for pipe-Ø 25–125 mm for pipe-Ø 50–150 mm for pipe-Ø 50–250 mm	16 × 2 m 22 × 4 m 32 × 4 m	171205 172205 174205	
Pipe and drain cleaning cable with core prevents clogging of pipe and drain cleaning cable with dirt for pipe-Ø 25-125 mm for pipe-Ø 50-150 mm for pipe-Ø 50-250 mm	16 × 2.3 m 22 × 4.5 m 32 × 4.5 m	171210 172210 174210	
Pipe and drain cleaning cable with core (5 pieces) in cable carrier for pipe-Ø 50 – 150 mm	22 × 4.5 m	172203	
Pipe and drain cleaning cable with core (4 pieces) in cable carrier for pipe-Ø 50–250 mm	32 × 4.5 m	174203	
Cable reduction 22/16 for connecting individual cables of different sizes	22/16	172154	
Cable reduction 32/22 for connecting individual cables of different sizes	32/22	174154	
Cable carrier (empty)	16 22	171150 172150	
Cable joint separator	16	174150 171151	



REMS Cobra 22/32

Description	Size	ArtNo.
Straight auger		
or exploring the obstruction	16	171250
withdraw a sample. Clearing solid blockages caused by	22	171250
. textiles, paper, kitchen waste	32	174250
ilbous auger minor obstructions caused by	16	171265
ctiles and papers. Flexible, facilitates	22	172265
vancement in tight bends.	32	174265
nnel auger		
r textile and paper obstructions particular. Especially useful for		
eaning larger diameter pipes.	16	171270
lso be used as a recovery tool or cables left in the pipe.	22 32	172270 174270
casico icit ili tilo pipo.		
etrieving auger ith extended, specially angled		
rappling arms. Used to recover cables	16	171275
ft in the pipe. Not suitable for pring operations.	22 32	172275 174275
ang operations.		117410
errated blade borer		
or boring out greasy or heavily silted		
pes, e.g. drains of washing machines, shwashers. Riveted to the connector	16/25	171280
ot soldered or welded), so as to prevent	22/35	172280
ny deformation of the hardened spring eel blades.	22/45 32/55	172281 174282
errated cross-blade borer niversal use for obstructions of all kinds,	16/25 16/35	171290 171291
cluding incrustations, e.g. limescale	22/35	172290
posites on the inside of the pipe. veted to the connector (not soldered	22/45 22/65	172291 172293
welded), so as to prevent any defor-	32/45	174291
ation of the hardened spring steel ades. Operation with pipe and drain	32/65 32/90	174293 174295
eaning cable S recommended.	32/115	174296
orked cutter		
remove moderate to severe silting		
persistent grease contamination. ade of hardened spring steel.	16	171305
ross-forked cutter remove moderate to severe silting		
persistent grease contamination. ade of hardened spring steel. Operation		
th pipe and drain cleaning cable S		
commended.	16	171306
errated forked cutter		
ersatile use, e.g. for removal slurries and for mincing	22/65	172305
rushing) of root infested pipe.	32/65	174305
ade of hardened spring steel.	32/90	174306
oot cutter		
pecially designed for root infested pipe. ardened, replacable ring-type saw, cutting	22/65	172310
front and rear. Operation with pipe and	32/65	174310
ain cleaning cable S recommended. nain knocker, smooth rings	32/90	174311
final pipe and drain cleaning		
r removal of grease deposites and crustations, e.g. limescale deposites	16	171340
the inside of the pipe. For sensitive	22	172340
es, e.g. plastic.	32	174340
nain knocker, spiked links		
r final pipe and drain cleaning for moval of grease deposites and		
crustations, e.g. limescale deposites	16	171341
the inside of the pipe. For cast d concrete pipes.	22 32	172341 174341
uide gloves, pair	UZ.	111011
secure gripping and guiding		172610
pipe and drain cleaning cables		172010
iveted guide glove, left iveted guide glove, right		
r secure gripping and guiding		
pipe and drain cleaning cables. Illy leather, inner surface riveted.		172611 172612
ny loatiloi, minor surrace riveteu.		112012





Plastic Pipe Welding



Powerful, handy unit for welding plastic drain pipes with electric sleeves in PE.

Plastic pipes and

electric sleeves in PE

Ø 40-160 mm

For Geberit, Akatherm-Euro, Coes, Valsir, Waviduo

REMS EMSG 160 – automatic welding. Electronic control. Acoustic and visual monitoring of welding process.

Smallest sizes. Super-handy, light, only 0.7 kg. Can be used anywhere. Electronic control with micro controller for automatic adjustment of welding current (welding temperature) and welding time according to sleeve size. Automatic compensation of welding time in accordance with the ambient temperature.

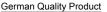
Acoustic and visual monitoring of welding process.

Wide work radius through extra-long cables.

Sturdy, shock-proof plastic casing with carrying strap. Splash-proof.









Supply format

REMS EMSG 160. Electric sleeve welding unit 230 V, 50 Hz, 1150 W, for welding plastic drain pipes with electric sleeves in PE made by Akatherm-Euro, Coes, Geberit, Valsir, Waviduo, Ø 40–160 mm. Electronic control, with acoustic and visual monitoring of welding process. In sturdy, shock-proof plastic casing. Welding leads 4.40 m. In a carton.

Troiding loads in to the mid salton		
	ArtNo.	
	261001 R220G	

Description	ArtNo.
Case	151615R





Powerful electric tools for efficient sleeve welding. Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings

in PB, PE, PP, PVDF

Ø 16-125 mm

REMS MSG – heating element according to DVS. High quality PTFE coating of heating spigots/sockets.

Design

Handy, light, safe. Free-hand or work bench assembly. Supplied in standard with supporting stand and bench support for mounting the unit in a horizontal or vertical position (bench support not supplied for MSG 25).

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. Heating spigots and heating sockets according to DVS. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Fastening screws in stainless steel.

Temperature and temperature control

Choice of

- adjustable temperature 180–290°C, preadjusted to 260°C for PP pipes, with electronic temperature control with tight tolerance (EE) or
- Fixed temperature for PP pipes at 263°C, with electronic temperature control with a tolerance of +/- 1% (FE).

The electronic and manual temperature control automatically controls the preadjusted temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.



REMS MSG. Sleeve welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. Heating element 230 V, 50–60 Hz, without PTFE-coated heating spigots and heating sockets. Optionally adjustable temperature 180–290°C, pre-set for PP pipes at 260°C, with electronic temperature control (EE) or fixed temperature for PP pipes at 263°C, with electronic temperature control (FE). Support stand. Bench support for mounting the welding unit in a horizontal or vertical position (not for MSG 25). Hexagon key for assembly and dismantling of heating spigots and heating sockets. In a carton.

Description	Pipes Ø mm	Power W	ArtNo.	
25 EE	16-25	500	256020 R220	
63 FE	16-63	800	256213 R220	
63 EE	16-63	800	256220 R110G	
125 EE	16-125	1400	256320 R110G	

Other voltages available.

Supply format

REMS MSG 63 FE Set. As REMS MSG 63 FE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	ArtNo.	
	16-63	800	256233 R220	

Other voltages available.

Supply format

REMS MSG 63 EE Set. As REMS MSG 63 EE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	ArtNo.
	16-63	800	256240 R110G

Other voltages available.

Description	Pipes Ø mm	ArtNo.	
Heating spigot, heating	16	256400	
socket, fastening screw	17	256410	
in stainless steel	18	256420	
	19	256430	
	20	256440	
	25	256450	
	32	256460	
	40	256470	
	50	256480	
	63	256490	
	75	256500	
	90	256510	
	110	256520	
	125	256530	
Steel case			
REMS MSG 25, REMS MSG 63		256242	
REMS MSG 125		256342	













Handy, easy-to-carry compact machine. Complete only 45 kg. Ideal for sanitary installations and installation of drain pipes, chimney reconstruction with PVDF pipes. For job site and workshop.

Plastic pipes a	nd fittings	
in PB, PE, PP,	PVDF	Ø 40-160 mm
PE Ø 40- 90 mm	SDR ≥ 6	
PE Ø 40-110 mm	SDR ≥ 9	
PE Ø 40-125 mm	SDR ≥ 11	
PE Ø 40-140 mm	SDR ≥ 17	
PE Ø 40-160 mm	SDR ≥ 21	

REMS SSM 160RS - ideal for the pipe fitter. Light and compact. Heating element according to DVS. Electronic temperature control. High-quality PTFE coating. Powerful facing cutter. Closed facing cutter housing.

Design

Light and compact. Low weight, complete only 45 kg. Can be easily carried by one person.

- Base frame in cast aluminium
- Free suspension of butt welding unit REMS SSG 180 for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Can be used on the workbench or on the tubular stand provided as standard (= sub-frame = transport device)

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Protective cover for heating element.

Electronic temperature control

Adjustable temperature 180–290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device, also for angular branches

Sturdy quick clamping device made of nickel-plated steel, consisting of 2 vices with 2 clamping inserts each for pipes of \varnothing 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. Also suitable for angular branches.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes \varnothing 160 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes \varnothing 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm.

Supply format

REMS SSM 160RS. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF, PE \emptyset 40–90 mm SDR \ge 6, PE \emptyset 40–110 mm SDR \ge 9, PE Ø 40-125 mm SDR ≥ 11, PE Ø 40-140 mm SDR ≥ 17, PE Ø 40-160 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V, 50-60 Hz, 1200 W. Adjustable temperature 180-290°C, preset for PE pipes. Electronic temperature control. Protective cover for heating element. Electric planing device 230 V,50-60 Hz, 500 W. Pressing device. Quick clamping device, also for angular branches, consisting of 2 vices with 2 clamping inserts each Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. 2 pipe rests Ø 160 mm with pipe rest inserts Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm. Work key. Steel case for pipe support inserts and clamp inserts. Tubular stand = base frame = carrying device.

A	rtNo.	
252	2026 R220	





Description	ArtNo.
Planing blade (piece)	252103 R



Powerful, proven, easy-to-transport compact machine. Ideal for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.

For job site and workshop.

Plastic pipes and fittings in PB, PE, PP, PVDF

Ø 40-160 mm

PEØ40-90 mm SDR≥6
PEØ40-110 mm SDR≥9
PEØ40-125 mm SDR≥11
PEØ40-140 mm SDR≥17
PEØ40-160 mm SDR≥21

REMS SSM 160KS – ideal for the pipe fitter. Heating element according to DVS. Electronic temperature control. High-quality PTFE coating. Powerful facing cutter. Closed facing cutter housing.

Design

Compact, robust, job site-proven. Machine on sheet metal base weighs 101 kg. Easy to carry.

- Base frame in aluminium cast
- Free suspension of butt welding unit REMS SSG 180 for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Machine on sheet steel base with built-in drawer for clamping and pipe rest inserts
- Suitable for use on a work bench or on the standard supplied sheet metal cabinet (= carrying case).

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Protective cover for heating element

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device, also for angular branches

Sturdy quick clamping device made of nickel-plated steel, consisting of 2 vices with 2 clamping inserts each for pipes of Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. Also suitable for angular branches.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes of Ø 160 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm.

Supply format

REMS SSM 160KS. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF, PE Ø 40−90 mm SDR ≥ 6, PE Ø 40−110 mm SDR ≥ 9, PE Ø 40−125 mm SDR ≥ 11, PE Ø 40−140 mm SDR ≥ 17, PE Ø 40−160 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V 50−60 Hz, 1200 W. Adjustable temperature 180−290°C, preset for PE pipes. Electronic temperature control. Protective cover for heating element. Electric planing device 230 V,50-60 Hz, 500 W. Pressing device. Quick clamping device, also for angular branches, consisting of 2 vices with 2 clamping inserts each Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. 2 pipe rests Ø 160 mm with pipe rest inserts Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm. Sheet steel base with built-in drawer. Work key. Closed sheet metal cabinet = carrying case.

ArtNo.	
252046 R110G	









Description	ArtNo.
Planing blade (piece)	252103R



Powerful, proven, easy-to-transport compact machine. Ideal for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.

For job site and workshop.

Plastic pipes a	nd fittings	
in PB, PE, PP,	PVDF	Ø 75-250 mm
PE Ø 75-140 mm	SDR ≥ 6	
PE Ø 75-160 mm	SDR ≥ 9	
PE Ø 75-180 mm	SDR ≥ 11	
PE Ø 75-200 mm	SDR ≥ 13.6	
PE Ø 75-225 mm	SDR ≥ 17.6	
PE Ø 75-250 mm	SDR ≥ 22	

REMS SSM 250KS - compact and robust.

Design

Compact, robust, job site-proven. Easy to carry. Machine on sheet metal base weighs 109 kg.

- Base frame in aluminium cast
- Free suspension of butt welding unit for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Machine on sheet steel base with built-in drawer for clamping and pipe rest inserts.
- Suitable for use on a work bench or on the standard supplied sheet metal cabinet (= carrying case).

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180-290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device for angular branches

Sturdy quick clamping device made of nickel-plated steel which grips the pipe all round, consisting of 2 clamps Ø 250 mm with jaws Ø 250 mm, with 2 clamping jaws and 2 clamping inserts each for pipes of Ø 75, 90, 110, 125, 160, 200 mm. Also suitable for angular branches. Clamping jaws and clamping inserts available for pipes of Ø 140, 180, 225 mm.

Multiple adjustment, easy positioning of pipe supports for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes \emptyset 75, 90, 110, 125, 140, 160, 180, 200, 225, 250 mm. Pipe rest inserts available for pipes of \emptyset 140, 180, 225 mm.

Supply format

REMS SSM 250K. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF. PE Ø 75–140 mm SDR ≥ 6, PE Ø 75–160 mm SDR ≥ 9, PE Ø 75–180 mm SDR ≥ 11, PE Ø 75–200 mm SDR ≥ 13,6, PE Ø 75–225 mm SDR \geq 17,6, PE Ø 75–250 mm SDR \geq 22. Butt welding unit with PTFE-coated heating element 230 V, 50-60 Hz, 1300 W. Adjustable temperature 180-290°C, preset for PE pipes. Electronic temperature control. Electric facing cutter unit 230 V, 50 – 60 Hz, 500 W. Quick clamping device, also for angular branches, consisting of 2 clamps Ø 250 mm with jaws Ø 250 mm, with 2 clamping jaws and 2 clamping inserts each for pipes of Ø 75, 90, 110, 125, 160, 200 mm. 2 pipe rests with pipe rest inserts Ø 75, 90, 110, 125, 160, 200, 250 mm. Sheet steel base with built-in drawer. Work key. Closed sheet metal cabinet = carrying case

· · · · · · · · · · · · · · · · · · ·		, ,	
	ArtNo.		
	254025 R220		







Description	ArtNo.
Planing blade (piece)	254103



Compact, easy-to-transport high-performance machine for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes. For job site and workshop.

Plastic pipes and fittings

p.p.c		
in PB, PE, PP, I	PVDF	Ø 90-315 mm
PE Ø 90-180 mm	SDR ≥ 6	
PE Ø 90-200 mm	SDR ≥ 7,4	
PE Ø 90-225 mm	SDR ≥ 9	
PE Ø 90-250 mm	SDR ≥ 13,6	
PE Ø 90-280 mm	SDR ≥ 17	
PE Ø 90-315 mm	SDR ≥ 21	

REMS SSM 315RF - convenient for job site and workshop.

Design

Compact, robust, job site-proven. Weight including tubular stand on wheels 154 kg.

- Base frame in aluminium cast
- Free suspension of butt welding unit for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Standard supply with tubular wheel stand for secure standing and easy transport.

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device

Sturdy quick clamping devices made of nickel-plated steel which grip the pipe all round, for pipes of Ø 315 mm. 4 clamping inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. Clamping inserts available for pipes of Ø 140, 180, 225, 280 mm.

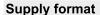
Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes \varnothing 315 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe rest inserts each for pipes of \varnothing 90, 110, 125, 160, 200, 250 mm. Pipe rest inserts available for pipes of Ø 140, 180, 225, 280 mm.









REMS SSM 315RF. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF. PE Ø 90−180 mm SDR ≥ 6, PE Ø 90−200 mm SDR ≥ 7,4, PE Ø 90−225 mm SDR ≥ 9, PE Ø 90−250 mm SDR ≥ 13,6, PE Ø 90−280 mm SDR ≥ 17, PE Ø 90-315 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V, 50-60 Hz, 3000 W. Adjustable temperature 180-290°C, preset for PE pipes. Electronic temperature control. Electric facing cutter unit 230 V, 50–60 Hz, 500 W. Pressing device. 2 quick clamping devices Ø 315 mm with 2 clamping inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. 2 pipe supports Ø 315 mm with pipe support inserts Ø 90, 110, 125, 160, 200, 250 mm. Ring spanner. Boxes for clamping and pipe rest inserts. Tubular stand on wheels.

ArtNo.	
255020 R110G	



Description	ArtNo.
Planing blade (piece)	255103



REMS SSG

Powerful electric tools for efficient butt welding. Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings

in PB, PE, PP, PVDF

≤ Ø 280 mm

REMS SSG – heating element according to DVS. Electronic temperature control. High-quality PTFE coating.

Design

Handy, light, safe. Free-hand or work bench assembly. Supplied as standard with supporting stand. Bench support available as accessory for mounting the unit in a horizontal or vertical position.

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.





Butt welding units





Supply format

REMS MSG. Butt welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. PTFE-coated heating element 230 V, 50–60 Hz. Adjustable temperature 180–290°C, preset for PE pipes. Electronic temperature control. Support stand. In a carton

in a carton.							
Description	Heating element Ø mm	Pipes ≤ Ø mm	Power W	ArtNo.			
110/45° EE	125	110	500	250020 R220			
125 EE	145	125	700	250120 R220			
180 EE	200	180	1200	250220 R110G			
280 EE	300	280	1300	250320 R220			

Description	ArtNo.	
Bench support for mounting the unit in a horizontal or vertical position		
REMS SSG 110/45°, 125, 180	250041	
REMS SSG 280	250341	
Steel case		
REMS SSG 110/45°	250042	
REMS SSG 125	250142	
REMS SSG 180	250242	
REMS SSG 280	250342	
Protection cover for heating element		
REMS SSG 110, 110/45°, 125	250143	
REMS SSG 180	250243	
REMS SSG 280	250343	





Diamond core drilling Diamond chasing and cutting machine Wet and dry suction

	Electric diamond core drilling machines	238
11	Drill stands	246
4	Universal diamond core drilling crowns	248
	Universal diamond core drilling crowns LS	249
1000	Tile drilling	250
	Diamond chasing and cutting machines	252
	Diamond cutting discs	253
Xa,	Dry and wet extractor	254

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling, hand held or with drill stand. For trade and industry.

Concrete,

steel-reinforced concrete

≤ Ø 102 (132) mm

Masonry and other materials

≤ Ø 162 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 248–249.

REMS Picus S1 – Core drilling instead of chiselling. Easy, fast, vibration-free.

1 system – 4 applications. Ideal for plumbers.

Universal use

Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. For many materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1½ male, BSPP ½ female. Robust, suitable for the building site. Extra light, only 5.2 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner, as accessory.

Drive

Robust, powerful 1850 W universal motor. Load speed drilling spindle 580 rpm. Stable, maintenance-free gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 248–249). Connecting thread UNC 1½ female. Drilling doubt

420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/ work place limit of > 0.1 mg/m³). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull and other suitable extractors, as accessory. Drilling start aid G $\frac{1}{2}$, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill $\frac{1}{2}$ 8 mm, as an accessory. REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 254).

Water extractor unit

Water extractor unit for wet drilling up to \varnothing 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer \varnothing 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand

REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 246).











REMS Simplex 2

REMS Titan



REMS Picus S1 Basic-Pack





REMS Picus S1 Set 62

Supply format

REMS Picus S1 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete ≤ Ø 102 (132) mm, masonry and other materials ≤ Ø 162 mm. For dry and wet drilling, hand held or with drill stand. Drive machine with drilling crown connecting thread UNC 1¼ male, BSPP ½ female, maintenance-free gear with safety slip clutch, universal motor 230 V, 50–60 Hz, 1850 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Load speed drilling spindle 580 rpm. Water supply device with adjustable shut-off valve and quick coupling with water stop and ½" hose connection. Stabiliser. Starting aid BSPP ½ with drill Ø 8 mm, Allen key size 3. Single open-ended wrench size 32. In sturdy steel case.

	ArtNo.	
	180010 R110G	

Other voltages on request.

Supply format

REMS Picus S1 Set 62. REMS Picus S1 Basic-Pack with REMS Universal diamond core drilling crown UDKB \emptyset 62 mm.

ArtNo.	
180020 R110G	

Other voltages on request.

Supply format

REMS Picus S1 Set 62 Simplex 2. REMS Picus S1 Basic-Pack with REMS Universal diamond core drilling crowns UDKB Ø 62 mm a REMS Simplex 2 drilling stand including tools and fastening kit for masonry and concrete.

 J	J			ArtNo.	
				180031 R220G	

Other voltages on request.



REMS Picus S1 Set 62 Simplex 2

Accessories

Description	ArtNo.
REMS Picus S1 drive unit	180000 R110G
Steel case with inlay	180600 R

REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 248.

REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 249.

REMS Pull L / M, dry and wet extractors, see page 254

Additional accessories see page 246-247.





Powerful, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling, hand held or with drill stand. For trade and industry.

Concrete.

steel-reinforced concrete

≤ Ø 152 (200) mm

Masonry and other materials

≤ Ø 250 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 248–249.

REMS Picus S3 – Core drilling instead of chiselling. Easy, fast, vibration-free.

1 system – 4 applications. Ideal for plumbers.

Universal use

Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1½ male, BSPP ½ female. Robust, suitable for the building site. Only 7.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner, as accessory.

Drive

Robust, powerful 2200 W universal motor. Stable, maintenance-free 3-speed gear for optimum selection of load speed according to the drilling diameter. Load speed drilling spindle 530 rpm, 1280 rpm, 1780 rpm. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 248–249). Connecting thread UNC 11/4 female. Drilling depth

420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz line dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/ work place limit of > 0.1 mg/m³). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull and other suitable extractors, as accessory. Drilling start aid G $\frac{1}{2}$, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill $\frac{1}{2}$ 8 mm, as an accessory. REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 254).

Water extractor unit

Water extractor unit for wet drilling up to \varnothing 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer \varnothing 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand

REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 246).













REMS Simplex 2

REMS Titan



REMS Picus S3 Basic-Pack





Supply format

REMS Picus S3 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete ≤ Ø 152 (200) mm, masonry and other materials ≤ Ø 250 mm. For dry and wet drilling, hand held or with drill stand. Drive machine with drilling crown connecting thread UNC 1½ male, BSPP ½ female, maintenance-free 3-speed gear with safety slip clutch, universal motor 230 V, 50−60 Hz, 2200 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock, personal protection switch (PRCD). Load speed drilling spindle 530 rpm, 1280 rpm, 1780 rpm. Water supply with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Stabiliser. Starting aid BSPP ½, Allen key size 3. Single open-ended wrench size 32. In sturdy steel case.

	- ,
	ArtNo.
	180011 R110G
Other voltages on request.	

Supply format

REMS Picus S3 Set Titan. REMS Picus S3 Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

ArtNo. 180029 R220G			
180029R220G			ArtNo.
			180029 R220G

Other voltages on request.

Supply format

REMS Picus S3 Set 62-82-132 Titan. REMS Picus S3 Basic-Pack with REMS Universal diamond core drilling crowns UDKB Ø 62-82-132 mm and REMS Titan drilling stand including fastening kit for masonry and concrete.

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ArtNo.	
180028 R220G	

Other voltages on request.



REMS Picus S3 Set 62-82-132 Titan

Accessories

Description	ArtNo.
REMS Picus S3 drive unit	180001 R110G
Steel case with inlay	180600 R
REMS Universal diamond core drilling	

inductively soldered, resolderable, see page 248.

REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 249.

REMS Pull L / M, dry and wet extractors, see page 254

Additional accessories see page 246-247.





REMS Picus SR

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. With speed regulation. Dry or wet drilling, hand held or with drill stand. For trade and industry.

Concrete.

steel-reinforced concrete

≤ Ø 162 (200) mm

Masonry and other materials

≤ Ø 250 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 248–249.

REMS Picus SR – Core drilling instead of chiselling. Easy, fast, vibration-free. With speed regulation.

1 system – 4 applications. Ideal for plumbers.

Universal use

Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1½ male, BSPP ½ female. Robust, suitable for the building site. Extra light, only 6.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½".

Drive

Robust, powerful 2200 W universal motor. Overheating protection by temperature monitoring of the motor's field winding with a PTC resistor (Positive Temperature Coefficient). Stable, maintenance-free, 2-step gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Speed-Regulation

Stepless electronic speed regulation of the drive machine for selecting the speed according to the material. The speed is steplessly adjustable on the dial: 250 rpm to 500 rpm (1st gear) or 600 rpm to 1200 rpm (2nd gear). The electronic speed control that is being used keeps the selected speed constant, also under load. The speed of the drilling crown is kept at the nominal value until it meets with resistance and drops below a critical value. The drive motor stops. When the load on the drive unit is relieved again, the drill runs back up to nominal speed so that work can continue immediately at nominal speed (Patent EP 2 085 191). Advantage: The optimum drilling speed (load speed) selected for the respective material and the drilling crown diameter remains constant for the entire duration of the drilling. For the best drilling performance and maximum life of the drilling crowns.

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 248–249). Connecting thread UNC 1½ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/ work place limit of > 0.1 mg/m³). Observe the national regulations.





Tested by electrosuisse >> German Quality Product

With speed regulation for the best drilling performance and maximum life of the drilling crowns.





REMS Simplex 2



REMS Titan

REMS Picus SR

Suction rotor for dust extraction in dry drilling with connection for REMS Pull and other suitable extractors, as accessory. Drilling start aid G $\frac{1}{2}$, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm, as an accessory. REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 254).

Drill stand

REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 246).

Water extractor unit

Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.



REMS Picus SR Basic-Pack



REMS Picus SR Set Titan



REMS Picus SR Set 62-82-132 Titan

Supply format

REMS Picus SR Basic-Pack. For core drilling in concrete, steel-reinforced concrete ≤ Ø 162 (200) mm, masonry and other materials ≤ Ø 250 mm. For dry or wet drilling, hand held or with drill stand. Drive machine with drilling crown connection thread UNC 1½ male, G ½ female, maintenance-free 2-step gear with safety slip clutch, universal motor 230 V, 50-60 Hz, 2200 W. Stepless electronic speed regulation 250 rpm to 500 rpm (1st gear) or 600 rpm to 1200 rpm (2nd gear), overheating protection. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Water supply device with adjustable shut-off valve and quick coupling with water stop and $\frac{1}{2}$ " hose connection.

Stabiliser. Spacer set. Single open ended wrench size 32. In sturdy steel case.				
	ArtNo.			
	183010 R110G			

Other voltages on request.

Supply format

REMS Picus SR Set Titan. REMS Picus SR Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

ArtNo.	
183022 R220G	

Other voltages on request.

Supply format

REMS Picus SR Set 62-82-132 Titan. REMS Picus SR Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete and REMS Universal diamond core drilling crowns UDKB Ø 62-82-132 mm.

	ArtNo.
	183023 R220G
Other veltages on request	

Other voltages on request.

Description	ArtNo.	
REMS Picus SR drive unit	183000 R220	
Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand, consisting of spacer and 2 cylinder head screws M 8×65	183632R	
Steel case with inlay	180600 R	
REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 248.		
REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 249.		
REMS Pull L / M, dry and wet extractors, see page 254		
Additional accessories see page 246-247.		



Powerful. robust core drilling machine for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling with drill stand. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, masonry and other materials

Ø 40-300 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 248–249.

REMS Picus S2/3,5 – Core drilling instead of chiselling. Easy, fast, vibration-free.

Universal use

Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1½ male. Light loosening ring, for light loosening of the diamond core crowns. Compact, robust, suitable for the building site. Weight just 14.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 2 min. Clamping plate for fast clamping to the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick coupling with water stop and hose connection ½".

Drive

Robust, powerful 3420 W universal motor. Stable, maintenance-free 2-speed gear for optimum selection of load speed according to the drilling diameter. Load speed drilling spindle 320 rpm, 760 rpm. Blocking protection by safety slip clutch. Rocker switch. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 248–249). Connecting thread UNC 11/4 female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Water extractor unit

Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand REMS Titan

Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column made of rigid, low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45° with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport. Weight 19.5 kg.

With tools, consisting of Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus, in box.











REMS Titan

Supply format

REMS Picus S2/3,5 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed, Ø 40–300 mm. For dry and wet drilling with drill stand. Drive machine with drilling crown connecting thread UNC 11/4 male, maintenance-free 2-speed gear with safety slip clutch, universal motor 230 V, 50–60 Hz, 3420 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Load speed drilling spindle 320 rpm, 760 rpm. Water supply device with adjustable shut-off valve and quick coupling with water stop and hose connection ½". Light loosening ring. Single open-ended wrench size 32.

ArtNo.	
180012 R110G	

Other voltages on request.



Supply format

REMS Picus S2/3,5 Set Titan. REMS Picus SR/3.5 Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	ArtNo.
	180030 R220

Other voltages on request.



Accessories

Description

REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 248.

REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 249.

REMS Pull L / M, dry and wet extractors, see page 254

Additional accessories see page 246-247.





Drill stands

Supply format

REMS Simplex 2. Robust, handy drilling stand for core drilling up to Ø 200 mm. Drill column made of rigid, unbendable square precision steel tube ₱ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Drilling column guided in sturdy stand and double bolted for high rigidity during drilling. Steel section stand. 4 Set screws for levelling unevenness of the floor, for exact standing position. Clamping bracket for holding drive machines with clamping throat Ø 60 mm. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack Weight 12 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 \times 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

For REMS Picus S1, REMS Picus S3, REMS Picus SR and other makes.

	ArtNo.	
	183700 R	



Supply format

REMS Titan. Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column narrow tolerance, for low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45°, with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport Weight 19.5 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 \times 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

System advantage: For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5 and other makes. Use spacer set (see below) when using with REMS Picus SR.

Description	ArtNo.	
Spacer set for additional stabilisation of the REMS		
Picus SR drive unit on the REMS Titan drill stand,		
consisting of spacer and 2 cylinder head screws M 8 × 65	183632 R	

Art.-No. 183600 R







Accessories

Description	ArtNo.	
Water pressure tank for 10 ltr of water,		
for wet drilling without water connection	182006 R	
Titan drilling template for easy setting of the fastening	40000ED	
holes. For REMS Titan drilling stand. Carbide masonry drills Ø 15 mm SDS-plus	183605 R	
for hammer anchors M12	079018	
Hammer anchor M12 (pack of 50), for concrete	079005 R50	
Setting iron for hammer anchor M12	182050 R	
Carbide masonry drill Ø 20 mm SDS-plus		
for splaying anchors M12	079019	
Splaying anchor M12 (pack of 10), for masonry,		
reusable	079006 R10	
Quick clamping set 160 for fastening the drilling stand with anchors, consisting of cord threaded bar 160 mm		
with M12 × 52 thread, quick clamping nut, washer.	079010	
Quick clamping set 500 for fastening the drilling stand		
without anchor, consisting of cord threaded bar 500 mm,		
2 quick clamping nuts, 2 washers	183607 R	
Titan vacuum fastening , consisting of cover plate with nipple for %" screw connection and sealing ring		
for base plate.	183603 R	
Vacuum pump, for vacuum ≤ -900 mbar (90%),		
consisting of dry running rotary slide pump, oil-free,		
performance 6 m3/h, condenser motor 230 V, 50-60 Hz, 250 W, splash water-protected, inside		
suction filter with silencer function and 5 m PVC		
fabric hose with bayonet coupling.	183670 R220	
Laser drilling centre pointer	183604 R	
Drilling start aid G 1/2, with bores for extracting		
the drilling dust from the bore hole by a suction rotor		
for dust extraction (Art. No. 181160 R), with carbide masonry drill Ø 8 mm	180140 R	
Carbide masonry drill Ø 8 mm for drilling aid	079013	
Single open ended wrench size 41 for loosening		
the universal diamond core drilling crowns	079003	
Light loosening ring, for light loosening		
of the diamond core crown	180015	
Drilling crown extension 200 mm	180155 R	
Sharpening stone for diamond core drilling crowns	079012	
Circular spirit level, magnetic, for aligning the drill stand	182010R	
Suction rotor for dust extraction	10201011	
with G ½ male connecting thread, UNC 1¼ male		
connecting thread and with connection for REMS Pull		
and other suitable extractors.	180160 R	
Water suction device, for wet drilling up to Ø 170 mm,		
consisting of water collection ring with pressure ring, rubber washer Ø 200 mm and universal pressure pad		
for all REMS drilling stands.	183606 R	
Rubber washer Ø 200 mm (pack of 10),		
for water suction device	183675 R10	
REMS Pull L / M, dry and wet extractor, certified as extra	ctor and d	ust extractor

REMS Pull L / M, dry and wet extractor, certified as extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69, see page 254



REMS Universal diamond core drilling crowns

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

High quality universal diamond core drilling crowns. Inductively soldered. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other

Ø 32-300 mm

REMS Universal diamond core drilling crowns -Inductively soldered. Diamond segments with conical cut for fast, easy and guiet drilling. Versatile for many types of material.

Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

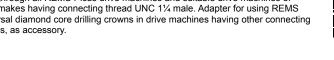
Single connecting thread UNC 11/4 female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 11/4 male. Adapter for using REMS Universal diamond core drilling crowns in drive machines having other connecting threads, as accessory.





German Quality Product



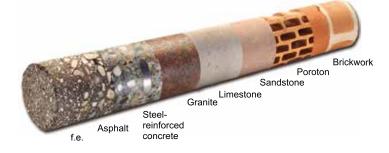




Supply format

REMS Universal diamond core drilling crown. Inductively soldered, resolderable. Universally usable for dry and wet drilling, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 11/4 female.

Drilling depth 420 mm. In a carton			
Ø × drilling depth × connection	Number of segments	ArtNo.	
UDKB 32 × 420 × UNC 11/4	4	181010R	
UDKB 42 × 420 × UNC 11/4	4	181015R	
UDKB 52 × 420 × UNC 11/4	5	181020 R	
UDKB 62 × 420 × UNC 11/4	6	181025 R	
UDKB 72 × 420 × UNC 11/4	7	181030 R	
UDKB 82 × 420 × UNC 11/4	7	181035 R	
UDKB 92 × 420 × UNC 11/4	8	181040 R	
UDKB 102 × 420 × UNC 11/4	8	181045R	
UDKB 112 × 420 × UNC 11/4	9	181050 R	
UDKB 125 × 420 × UNC 11/4	10	181057 R	
UDKB 132 × 420 × UNC 11/4	11	181060 R	
UDKB 152 × 420 × UNC 11/4	12	181065 R	
UDKB 162 × 420 × UNC 11/4	12	181070 R	
UDKB 182 × 420 × UNC 11/4	12	181075R	
UDKB 200 × 420 × UNC 11/4	12	181080 R	
UDKB 225 × 420 × UNC 11/4	13	181085 R	
UDKB 250 × 420 × UNC 11/4	14	181090 R	
UDKB 300 × 420 × UNC 11/4	22	181095 R	





Description	ArtNo.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155 R	
Adapter UNC 11/4 male - G 1/2 male	180052	
Adapter UNC 11/4 male - G 1/2 female	180056	
Adapter UNC 11/4 male – Hilti Bl	180053	
Adapter UNC 11/4 male – Hilti BU	180054	
Adapter UNC 11/4 male - Würth	180055	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	

Additional adapters for using REMS Universal diamond core drilling crowns LS in drive machines of other makes, on request.



High quality universal diamond core drilling crowns. Laser welded. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other

Ø 32-200 mm

REMS universal diamond core drilling crowns LS – laser welded. Diamond segments with conical cut for fast, easy and quiet drilling. Versatile for many types of material.

Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

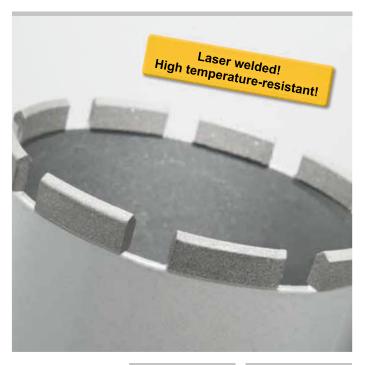
Single connecting thread UNC 11/4 female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 1½ male. Adapter for using REMS Universal diamond core drilling crowns LS in drive machines having other connecting threads, as accessory.









Supply format

REMS Universal diamond core drilling crown. Laser welded! High temperature-resistant! Universally usable for dry and wet drilling, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 11/4 female.

female.

Drilling depth 420 mm. In a carton.

Drilling depth 420 mm. In a carton.			
Ø × drilling depth × connection	Number of segments	ArtNo.	
UDKB LS 32 × 420 × UNC 11/4	1	181410R	
UDKB LS 42 × 420 × UNC 11/4	4	181415R	
UDKB LS 52 × 420 × UNC 11/4	5	181420 R	
UDKB LS 62 × 420 × UNC 11/4	6	181425R	
UDKB LS 72 × 420 × UNC 11/4	6	181430 R	
UDKB LS 82 × 420 × UNC 11/4	7	181435 R	
UDKB LS 92 × 420 × UNC 11/4	8	181440 R	
UDKB LS 102 × 420 × UNC 11/4	9	181445R	
UDKB LS 112 × 420 × UNC 11/4	9	181450 R	
UDKB LS 125 × 420 × UNC 11/4	10	181457 R	
UDKB LS 132 × 420 × UNC 11/4	10	181460 R	
UDKB LS 152 × 420 × UNC 11/4	11	181465 R	
UDKB LS 162 × 420 × UNC 11/4	12	181470R	
UDKB LS 182 × 420 × UNC 11/4	13	181475R	
UDKB LS 200 × 420 × UNC 11/4	14	181480 R	





Accessories

Description	ArtNo.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155 R	
Adapter UNC 11/4 male - G 1/2 male	180052	
Adapter UNC 11/4 male - G 1/2 female	180056	
Adapter UNC 11/4 male - Hilti BI	180053	
Adapter UNC 11/4 male - Hilti BU	180054	
Adapter UNC 11/4 male - Würth	180055	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	

Additional adapters for using REMS Universal diamond core drilling crowns LS in drive machines of other makes, on request.



REMS tile drilling

REMS tile drilling

Diamond tipped dry drilling crowns for fast, clean drilling in all kinds of tiles. Ideal for assembly and renovation.

Ceramic, fine clay, granite, marble etc.

REMS tile drilling - for dry drilling.

Can be used universally for dry drilling without hammering in ceramic, fine clay, granite, marble and other materials. No cracking of the tiles.

No water necessary.

Special wax filling inside the dry drilling crown as a cooling lubricant, becomes liquid when heated and cools the dry drilling crown.

Simple, free-hand starting by drill aid with vacuum fastening. Hexagon connection for ¼" bit holders.

Drive by cordless REMS Helix power drill (page 93) and other electric drills/screwdrivers (speed \geq 1,000 rpm).





Supply format

REMS tile drilling Set 6-8-10. Diamond-studded dry drilling crowns with special wax filling. For ceramic, fine clay, granite, marble and other materials. Tile drilling Ø 6, 8, 10 mm, drill aid with vacuum fastening. In blister pack.

, ., .	,	 	
		ArtNo.	
		181700 R	



Description	ArtNo.
REMS tile drilling Ø 5 mm	181710R
REMS tile drilling Ø 6 mm	181711 R
REMS tile drilling Ø 8 mm	181712R
REMS tile drilling Ø 10 mm	181713R
REMS tile drilling Ø 12 mm	181714R
REMS tile drilling Ø 14 mm	181715R
REMS Helix, cordless drill/screwdriver, see	page 93





Compact, handy power tool for dry chasing and cutting, e.g. of concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed. For trade and industry.

REMS Krokodil 125

Chase depth	≤ 38 mm
Chase width	≤ 43 mm
Number of diamond cutting discs	1–2

REMS Krokodil 180 SR

Chase depth	≤ 61 mm
Chase width	≤ 62 mm
Number of diamond cutting discs	1-3

REMS Universal diamond cutting discs, also for suitable drive machines of other makes, see page 253.

REMS Krokodil – chasing instead of chiselling. Full contact support plate. Multi-function electronics.

Universal use

Universal drive machine for dry chasing and cutting. Ideal for producing chases/grooves for laying pipes and electric cables in heating, sanitary and electrical installation, air-conditioning and cooling technology.

Design

REMS Krokodil 125: Compact, handy drive machine, only 5.8 kg. Robust, suitable for building site conditions. Fast, easy working, e.g. chases in masonry 500 mm long, 38 mm deep, only 25 s. Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamond cutting discs, dust-free, safe working and easy, even feed. Practical switch grip, adjustable in two positions, parallel or transversely to the machine axis and swivel handle, for optimum working position and ergonomic work. Locking of the drive shaft for easy changing of the universal diamond cutting discs. 4 spacer discs of different thicknesses according to desired chase width screws to the cutting discs in a stable block, ensure an even chase width. Continuously adjustable depth stop. Suction nozzle for connecting a dust extractor integrated into the housing.

REMS Krokodil 180 SR: Compact, handy drive machine, only 8.0 kg. Robust, suitable for building site conditions. Fast, easy working, e.g. chases in masonry 500 mm long, 61 mm deep, only 34 s. Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamond cutting discs, dust-free, safe working and easy, even feed. Practical switch handle with triple force-transmitting leverage for easy plunge-in and effective feeding. Swivel handle, for o ptimum working position and ergonomic work. Locking of the drive shaft for easy changing of the universal diamond cutting discs. Spacer discs of different thicknesses according to desired chase width screws to the cutting discs in a stable block, ensure an even chase width. Continuously adjustable depth stop. Suction nozzle for connecting a dust extractor integrated into the housing.

Drive

REMS Krokodil 125: Robust, powerful universal motor, 1,850 W. Load speed of the drive shaft of the cutting discs 5,000 rpm. Strong, maintenance-free gear. Connecting cable 2.3 m. Safety switch with lock.

<u>REMS Krokodil 180 SR:</u> Robust, powerful universal motor, 2,000 W. Load speed of the drive shaft of the cutting discs 4,500 rpm. Overheating protection by temperature monitoring of the motor's field winding with a PTC resistor (Positive Temperature Coefficient). Strong, maintenance-free gear. Connecting cable 5.7 m. Safety switch with lock.Restart protection in case of mains failure.

Speed Regulation

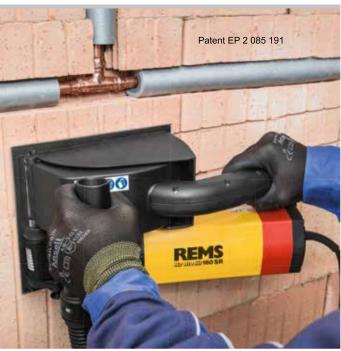
The electronic tachometer speed control (REMS Krokodil 180 SR) used for regulation keeps the speed constant, also under load. The speed of the cutting disc is kept at the nominal value until it meets with resistance and drops below a critical value. The drive motor stops. When the load on the drive unit is relieved again, the drill runs back up to nominal speed so that work can continue immediately at nominal speed (Patent EP 2 085 191). Advantage: The chasing and cutting speed (load speed) is maintained during the entire chasing and cutting process for a high chasing and cutting performance.

Multi-function electronics

Multifunction electronics with start-up current limiting for soft starting for delicate engagement of the diamond cutting discs, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond cutting discs

Universally usable for straight chasing and cutting. Specially developed, high quality diamond segments with high diamond content and special bonding for excellent chasing/drilling performance and very long life. Optionally REMS Universal diamond cutting discs LS Turbo, laser-welded, high temperature-resistant, for fast cuts and cuts in hard materials or REMS Universal diamond cutting discs LS H-P, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with long life (page 253), metal body in accordance with EN 13236. Mounting bore Ø 22.23 mm.











Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamondcutting discs, dust-free, safe working and easy, even feed.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/ work place limit of > 0.1 mg/m³). Observe the national regulations. REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 254).

Supply format

REMS Krokodil 125 Basic-Pack. Electric diamond chasing and cutting grinder for chasing and cutting concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed. Chase depth 38 mm, continuously adjustable. Chase width ≤ 43 mm, stepped with spacer discs 3, 6, 10, 20 mm. Drive machine with drive shaft \varnothing 22.2 mm, for 1 or 2 diamond cutting discs in accordance with EN 13236, $\leq \varnothing$ 125 mm, with maintenance-free gear, 230 V, 50–60 Hz, 1,850 W universal motor. Multifunction electronics with soft start, idling speed limiting, overload protection. Connecting cable 2.3 m. Safety switch with lock. Load speed 5,000 rpm. Suction nozzle for connecting an extractor/dust extractor. Pin wrench size 13. In sturdy carrying case.

ArtNo.
185010 R110G

Other voltages on request.



Supply format

REMS Krokodil 180 SR Basic-Pack. Electric diamond chasing and cutting grinder with speed regulation. For chasing and cutting concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed. Chase depth 61 mm, continuously adjustable. Chase width \leq 62 mm, stepped with spacer discs 3, 6, 10, 20 mm. Drive machine with drive shaft \varnothing 22.2 mm, for 1, 2 or 3 diamond cutting discs in accordance with EN 13236, \leq \varnothing 180 mm, with maintenance-free gear, 230 V, 50–60 Hz, 2,000 W universal motor. Multifunction electronics with soft start, idling speed limiting, overload protection, overheating protection. Restart protection in case of mains failure. Connecting cable 5.7 m. Safety switch with lock. Load speed 4,500 rpm. Suction nozzle for connecting an extractor/dust extractor. Pin wrench size 13. In sturdy steel case.

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	ArtNo.	
	185011 R110G	

Other voltages on request.



Accessories

Description	ArtNo.	
REMS Krokodil 125 drive unit	185000 R110G	
REMS Krokodil 180 SR drive unit	185001 R110G	
REMS Universal diamond cutting disc LS-Turbo Ø 125 mm, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with metal body in accordance with EN 13236	185021R	
REMS Universal diamond cutting disc LS H-P Ø 125 mm, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, long life, with metal body in accordance with EN 13236.	185022R	
REMS Universal diamond cutting disc LS-Turbo Ø 180 mm, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with metal body in accordance with EN 13236	185026 R	
REMS Universal diamond cutting disc LS H-P Ø 180 mm, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, long life, with metal body in accordance with EN 13236.	185027 R	
Chasing chisel for removing the ridge after chasing	185024 R	
Case with inlay for REMS Krokodil 125	185054R	
Steel case	185058 R	
REMS Pull L / M. dry and wet extractors, see page 254		



Powerful, electric dry and wet extractor with automatic filter cleaning. For commercial use in trade and industry.

For extraction of dusts, dirt and liquids.

Ideal for dust extracting when chasing, cutting, drilling, core drilling and grinding.

Certified as extractor and dust extractor for extracting health hazardous dusts.

Ideal for extracting drilling sludge during core drilling.

REMS Pull L

Dust class in accordance with EN 60335-2-69 L Exposure limit/work place limit $> 1 \text{ mg/m}^3$ Penetration level $\leq 1 \%$

REMS Pull M

Dust class in accordance with EN 60335-2-69 M Exposure limit/work place limit $> 0.1 \text{ mg/m}^3$ Penetration level $\leq 0.1 \%$

REMS Pull – for dry and wet suction. Constantly high suction performance by permanent automatic filter cleaning. Certified for extracting health hazardous dusts.

Universal use

Powerful, handy extractor for dry and wet suction. For extraction of dusts, dirt and liquids. Excellently suited for dust extracting when chasing, cutting, drilling, core drilling and grinding. Certified as an extractor and dust extractor for extracting health hazardous dusts of dust class L or M in accordance with EN 60335-2-69. For commercial use in trade and industry.

Design

Compact, handy design. REMS Pull L/M only 12.7 kg. Light and manoeuvrable by rubber wheels and steerable castors, lockable by castor with brake Large tank capacity 35 I, filling volume for liquids 19 I. On/off switch and switch for automatic filter cleaning with integrated green LED to display operation stand-by of the automatic filter cleaning. Adapter for connecting a power tool to the extractor, individually adaptable to the suction nozzle of the used power tool. Flexible suction hose 2.5 m, practical suction hose extension 2.5 m, ergonomically angled handle, 2 insertable, chrome-plated metal suction tubes 0.5 m for adapting the suction pipe length. Wide wet/dry surface attachment 300 mm with rubber-coated castors, optionally brush strips for extracting dusts and dirt or rubber lips for extracting liquids. Joint attachment for confined spaces. Large working radius by long 7.5 m connecting lead. Holders for connecting lead, suction hose, metal suction tubes and accessories integrated into the extractor. Practical handle for easy transport.

REMS Pull M is suitable and certified for the extraction of health hazardous dusts of dust class M in accordance with EN 60335-2-69, with electronic volume flow monitoring, selector switch for adapting the suction power to different suction hose diameters (21, 27, 35, 40, 50 mm) and stopper for the suction hose connection nozzle.

Permanent automatic filter cleaning

REMS Pull L and REMS Pull M with innovative, patented, automatic filter cleaning, prevents clogging of the filter with dust, especially effective in fine dust applications. The flat folded filter is cleaned automatically every 15 s by targeted, powerful shots of air. The suction force remains constantly high during cleaning. Patented flat folded filter system.

Drive

Robust, powerful bypass motor, 1,200 W, with high-power turbine. High suction power, continuously adjustable up to an air rate ≤ 74 l/s, for optimum adaptation to the suction surface and the extracted product.

Automatic switch-off

Filling level limiting with automatic switch off on reaching the maximum liquid filling level when extracting electrically conductive liquids.

Automatic power tool on/off

Appliance socket for power tools up to 2,200 W, with electronic automatic on/off integrated into the extractor. The extractor switches on/off automatically when the power tool is switched on/off. For convenient working.

Anti-static system (REMS Pull M)

Static charge is dissipated to the earthed upper section of the extractor by electrically conductive metal suction pipes, electrically conductive handle E, electrically conductive suction hose E, electrically conductive suction hose extension E and electrically conductive suction hose connection nozzle.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/ work place limit of > 0.1 mg/m³. Observe the national regulations.







Certified extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69.



Extraction of health hazardous dusts when chasing and cutting: REMS Pull M Set



Extraction of health hazardous dusts when dry drilling:
REMS Pull M Set D

Water extraction

PES flat folded filter required for extraction of water. Use wet filter bag or polythene bag if necessary. Wet filter bags separate the water from the sucked up solids when extracting dirty water. Polythene bags simplify disposal of the dirt and prevent dirt from collecting in the tank.

Supply format

REMS Pull Set. Electric dry and wet extractor for commercial use. For extraction of dusts, dirt and liquids. Ideal for dust extracting when chasing, cutting, drilling, core drilling and grinding. Certified extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69¹¹. Bypass motor 230 V, 50−60 Hz, 1,200 W. On/off switch and switch for automatic filter cleaning with integrated green LED. Suction power switch for continuous adjustment of the air rate ≤ 74 l/s. Filling level limiting with automatic switch-off. Automatic filter cleaning. Appliance socket for power tools up to 2,200 W, with electronic automatic on/off. Large tank capacity 35 I, filling volume for liquids 19 I. Mobile, 2 wheels, castor/castor with brake. Connecting cable 7.5 m. 1 paper filter bag, 1 flat folded paper filter. 2 metal suction pipes 0.5 m each, handle, suction hose 2.5 m, suction hose extension 2.5 m. Wet/dry surface attachment 300 mm with rollers, brush strips, rubber lips. Joint attachment. Suction hose/power tool adapter. Integrated holders for connecting cable, suction hose and accessories. In a box.

for confidenting cable, suction nose and accessories. In a box.							
Description	Version	ArtNo.					
Pull L Set	Dust class L. Exposure limit/work place limit > 1 mg/m³, penetration level ≤ 1 %.	185500 R220					
Pull L Set W	REMS Pull L Set including water- resistant flat pleated filter PES and water extraction device. Ideal for extraction of drilling sludge when wet drilling with REMS drill stands.	185503 R220					
Pull M Set	Dust class M. Exposure limit/work place limit > 0.1 mg/m³, penetration level ≤ 0.1 %. Electronic volume flow monitor with acoustic signal. Selector switch for suction hose diameter. Stopper for the suction hose connection nozzle. Anti-static system with electrically conductive metal suction pipes, handle, suction hose, suction hose extension, suction hose connection nozzle.	185501R220					
Pull M Set D	REMS Pull M Set including suction rotor for dust extraction. Ideal for extracting health hazardous dusts when dry drilling with REMS Picus S1, Picus SR, Picus S3 etc.	185504 R220					





Accessories

Description	ArtNo.	
Paper filter bag (pack of 5), cellulose, 2-ply, for wet extraction, M-certified, for normal dirt, fine dusts	185510 R05	
Felt filter bag (pack of 5), polyester felt, 3-ply, tear-proof, for wet and dry extraction, M-certified, for normal dirt, fine dusts, abrasive dusts, wet dirt	185511 R05	
Wet filter bag (pack of 5), paper-polyester woven felt, tear-proof, for wet and dry extraction, for abrasive dusts, wet dirt, liquids	185512 R05	
Polythene bag (pack of 10), for wet and dry extraction of non-health hazardous dusts, for normal dirt, fine dusts, abrasive dusts, wet dirt, liquids. Prevents soiling of the tank.	185513 R10	
Flat, folded filter paper, cellulose, nano-coated, 1 piece, for dry extraction, M-certified	185514 R01	
Flat folded filter PES, polyester, nano-coated, 1 piece, water-resistant, non-rotting, washable with water. For wet and dry extraction, M-certified	185515 R01	
Adapter suction hose/power tool	185527 R	





Drying Dehumidifying



Powerful, highly efficient air dehumidifiers/building driers for drying rooms, e.g. after mains water damage, flooding, dehumidification of damp cellar rooms etc. and for fast drying of concrete, masonry, plaster and screed for example. For commercial use in trade and industry.

REMS Secco 50	
Dehumidification rate	≤ 50 l/24 h
Air volume	≤ 265 m³/h
REMS Secco 80	
Dehumidification rate	≤ 80 l/24 h
Air volume	≤ 850 m³/h

REMS Secco – for drying and dehumidification.

Universal use

Powerful, highly efficient air dehumidifiers/building driers for drying rooms, e.g. after mains water damage, flooding, dehumidification of damp cellar rooms etc. and for fast drying of concrete, masonry, plaster and screed for example. For commercial use in trade and industry.

Design Secco 50

Compact, handy construction in robust, plastic housing. Weight 21 kg. Large air extraction areas with washable air filter. Electronic hygrostat for regulating the desired humidity: Switches off automatically on reaching the nominal humidity, switches back on automatically when humidity rises. Upward air outlet for optimum air circulation. Condensation draining into an internal 7.71 condensation tank, hose extendible from the rear, for draining condensation into a tank to be provided or directly into the drain system. Automatic switch-off with switch-off signal when using the internal 7.7 litre condensation tank on reaching the maximum condensation filling level. Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer, as an accessory. Sturdy plastic housing with castors for easy transport.

Design Secco 80

Compact, handy construction in robust, powder-coated sheet steel housing. Weight 54 kg. Large air extraction areas with washable air filter. Electronic hygrostat for regulating the desired humidity: Switches off automatically on reaching the nominal humidity, switches back on automatically when humidity rises. Side air outlet for optimum air circulation. Hose for draining condensation into an internal 11.5 I condensation tank (accessory), extendible at the side, for draining condensation into a tank to be provided or directly into the drain system. On/Off switch for operation with and without internal 11.5 litre condensation tank. Automatic switch-off with switch-off signal when using the internal 11.5 litre condensation tank on reaching the maximum condensation filling level. Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer. Device socket for detachable connecting cable. Practical compartment for the connecting cable during transport. Sturdy, mobile tubular steel frame with large castors for easy transport, also over steps. Easy glide down and pull-up of the machine over the back of the tubular steel frame, e.g. from and onto the loading platform of a vehicle.

Chiller unit Secco 50

High dehumidification rate by high quality chiller unit with highly efficient rotation compressor and high-performance capacitor motor 230 V, 900W with electronic thawing system, for continuous operation. Very quiet running, also suitable for living rooms. Dehumidification rate $\leq 50 l/24 h$, air volume $\leq 265 \, \text{m}^3 / \text{h}$. High quality coolant R-410A.

Chiller unit Secco 80

High dehumidification rate by high quality chiller unit with highly efficient rotation compressor and high-performance condensation motor 230 V, 1,200 W with automatic hot-gas thawing system, for continuous operation. Very quiet running, also suitable for living rooms. Dehumidification rate ≤ 801/24 h, air volume ≤ 850 m³/h. High quality coolant R-407C.

Electronic control unit Secco 50

Large, illuminated control panel with clear display of actual and nominal humidity, operating state of the chiller unit, thawing function. Keys for setting the desired humidity in 5% steps between 30% and 90% as well as for setting the continuous operation. Keys for 2 fan speeds. Key for timer. Memory function saves the settings for automatic continuation of operation after a power failure.

Electronic control unit Secco 80

Illuminated 3" display with LCD technology, 70 mm screen diagonal, with clear display of actual and nominal humidity, operating hours, operating state of the chiller unit, the thawing function, the compressor protection function and the operating position for internal 11.5 litre condensation tank. Keys for setting the desired humidity in 1% steps between 30% and 90% as well as for setting the continuous operation. Memory function saves the settings for automatic continuation of operation after a power failure.









Condensation tank with pump Secco 50 and Secco 80

Condensation tank with condensation pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin, as an accessory.

Exhaust air set Secco 80

Generously dimensioned exhaust air hose Ø200 mm, 10 m long, with metal fastening eyes for hanging up on site, with connecting flange, for distribution of the exhaust air in the room, for dehumidifying cavities, e.g. above intermediate ceilings and for additional blowing of wet surfaces (accessory).

Supply format

REMS Secco 50 Set. Electric air dehumidifier/building dryer for commercial use. For drying rooms, dehumidifying cellars etc. and drying concrete, masonry, plaster and screed. Chiller unit with rotation compressor and capacitor motor $230\,\text{V},\,50\,\text{Hz},\,900\,\text{W},\,$ with automatic thawing system, for continuous operation. Very quiet running. Dehumidification rate $\leq 50\,\text{l}/24\,\text{h},\,$ air volume $\leq 265\,\text{m}^3/\text{h}.$ Electronic control unit with large, illuminated display and memory function. Electronic humidity switch. Air filter. Internal 7.71 condensation tank. In sturdy plastic housing with casters. In a carton.

ArtNo.	
132011 R220G	

Other voltages on request.







Supply format

REMS Secco 80 Set. Electric air dehumidifier/building dryer for commercial use. For drying rooms, dehumidifying cellars etc. and drying concrete, masonry, plaster and screed. Chiller unit with rotation compressor and capacitor motor 230 V, 50 Hz, 1,200 W, with automatic hot-gas thawing system, for continuous operation. Very quiet running. Dehumidification rate ≤ 80 l/24 h, air volume ≤ 850 m³/h. Electronic control unit with illuminated 3" display and memory function. Electronic hygrostat, operating hours counter, electricity meter. Air filter. In a sturdy sheet steel housing on a mobile tubular steel frame with large castors. In a carton.

 ArtNo.
132010 R220

Other voltages on request.

Accessories

Description	ArtNo.	
11.5 litre condensation tank Secco 80 for discharge of condensation in the sheet steel housing. For REMS Secco 80.	132100 R	
Exhaust air set Secco 80, consisting of exhaust air hose Ø200 mm, 10 m long, with metal fastening eyes for hanging up on site, with connecting flange, for distribution of the exhaust air in the room, for dehumidifying cavities, e.g. above intermediate ceilings and for additional blowing of wet surfaces.	132104R	
Condensation tank with Secco 50 pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin. Pumping height ≤ 2 m. For REMS Secco 50.	132129 R220	
Condensation tank with Secco 80 pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin. Pumping height ≤ 2 m. For REMS Secco 80.	132121 R220	
Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer. For REMS Secco 50 and others.	132132 R220	
REMS Detect W , dielectric moisture measuring device for non-destructive moisture measurement in building materials, e.g. concrete, masonry, plaster, wood. In a case.	132115R	



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