

REMS RAS St

Pipe cutters

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

Steel pipes $\varnothing \frac{1}{8}$ –4", $\varnothing 10$ –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 $\varnothing \frac{1}{8}$ –4" (10–115 mm), wall thickness $s \leq 8$ mm, suitable for both pipe cutters. Cutter wheel for pipes $\varnothing 1$ –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 \varnothing mm/inch	Wall thickness $s \leq$ mm	Art.-No.	
St $\frac{1}{8}$–2"	$\frac{1}{8}$ –2" 10–60	8	113000	
St $1\frac{1}{4}$–4"	$1\frac{1}{4}$ –4" 30–115	8	113100	

Accessories

Description	$s \leq$ mm	Art.-No.	
REMS cutter wheel St $1\frac{1}{8}$–4" , $s 8$ for REMS RAS St $\frac{1}{8}$ –2" and St $1\frac{1}{4}$ –4"	8	341614	
REMS cutter wheel St 1–4" , $s 12$ for REMS RAS St $1\frac{1}{4}$ –4"	12.5	381622	



German Quality Products



REMS RAS Cu-INOX

Tubing cutters

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 $\varnothing 3$ –120 mm
 $\varnothing \frac{1}{8}$ –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.

Description	Pipes \varnothing mm/inch	Wall thickness $s \leq$ mm	Art.-No.	
Cu-INOX 3–16	3–16 $\frac{1}{8}$ – $\frac{5}{8}$ "	4	113200	
Cu-INOX 3–28 Mini	3–28 $\frac{1}{8}$ –1 $\frac{1}{8}$ "	4	113240	
Cu-INOX 3–28 S Mini, on needle bearings	3–28 $\frac{1}{8}$ –1 $\frac{1}{8}$ "	4	113241	



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.

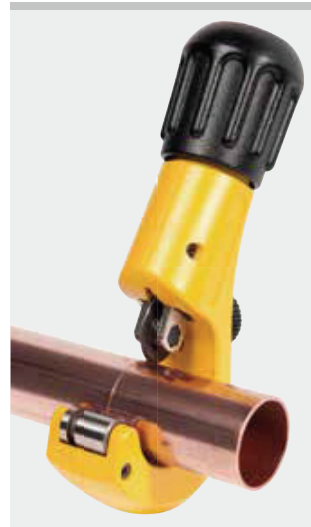
Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

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	Art.-No.	
Cu-INOX 3–35	3–35 1/8–1 1/8"	4	113350	
Cu-INOX 3–35 S, on needle bearings	3–35 1/8–1 1/8"	4	113351	
Cu-INOX 3–42	3–42 1/8–1 3/4"	4	113330	

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.

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.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3–28	3–28 1/8–1 1/8"	4	113300	
Cu-INOX 6–42	6–42 1/4–1 1/8"	4	113380	
Cu-INOX 6–64	6–64 1/4–2 1/2"	4	113400	
Cu-INOX 8–64 S, on needle bearings, with quick adjustment	8–64 3/8–2 1/2"	4	113401	
Cu-INOX 64–120	64–120 2 1/2–4"	4	113500	

Accessories

Description	Wall thickness s ≤ mm	Art.-No.	
REMS cutter wheel Cu-INOX 3–120, s 4	4	113210	
REMS cutter wheel Cu-INOX 3–120 S, s 4, on needle bearings	4	113213	
Universal deburring blade, ground		113360	



Info



International
Design Award



German Quality Products



Robust quality tools for cutting tubes.

Copper tubes \varnothing 3–64 mm
 \varnothing 1/8–2 1/2"

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.

Supply format

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

Description	Pipes \varnothing mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 3–35	3–35 1/8–1 3/8"	3	113340	
Cu 3–42	3–42 1/8–1 3/4"	3	113320	

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 \varnothing 3–120 mm.

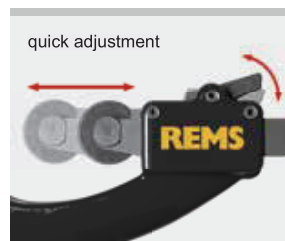
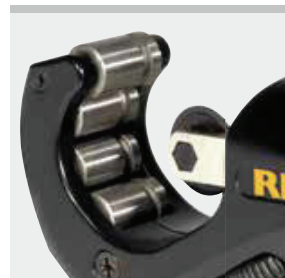
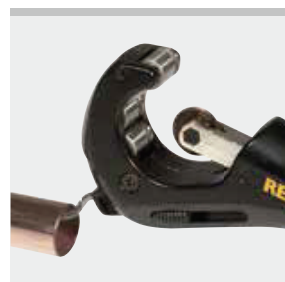
Supply format

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

Description	Pipes \varnothing mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 8–42 with quick adjustment	8–42 5/8–1 5/8"	3	113370	
Cu 8–64 with quick adjustment	8–64 5/8–2 1/2"	3	113410	

Accessories

Description	Wall thick- ness s ≤ mm	Art.-No.	
REMS cutter wheel Cu 3–120, s 3	3	113225	
Universal deburring blade, ground		113360	



German Quality Products



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

Plastic pipes,
multi-layer composite tubes \varnothing 10–315 mm
 \varnothing 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).



German Quality Products



International
Design Award

P 50–110, s11
P 50–110, s16
P 50–110, s19



Supply format

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

Description	Pipes \varnothing mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 10–40 with quick adjustment	10–40 ½–1½"	7	290050	
P 10–63 with quick adjustment	10–63 ½–2"	7	290000	
P 50–110, s11 with quick adjustment	50–110 2–4"	11	290100	
P 50–110, s16 with quick adjustment	50–110 2–4"	16	290100	
P 50–110, s19 with quick adjustment	50–90 2–3"	19	290100	
P 110–160 with quick adjustment	110–160 4–6"	16	290200	

REMS RAS P – cutting up to \varnothing 315 mm, s ≤ 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 \varnothing mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 180–315 with quick adjustment	180–315 7–12"	16	290300	



Accessories

Description	s ≤ mm	Art.-No.	
REMS cutter wheel P 10–63, s 7 for REMS RAS P 10–40, 10–63	7	290016	
REMS cutter wheel P 50–315, s 11 for REMS RAS P 50–110, 110–160, 180–315	11	290116	
REMS cutter wheel P 50–315, s 16 for REMS RAS P 50–110, 110–160, 180–315	16	290216	
REMS cutter wheel P 50–315, s 19 for REMS RAS P 50–110, 110–160, 180–315	19	290316	



REMS cutter wheels

German Quality Products
For REMS pipe and tubing cutters and other makes*

Steel pipes		
REMS cutter wheel St ½–4", s 8		
Wall thickness s ≤ 8 mm	Art.-No.	
to fit following pipe cutters	Capacity	Description
REMS	½–2" 1¼–4"	RAS St ½–2" RAS St 1¼–4"
Alarm	½–2" 1¼–4"	10002 10004
Brinko	½–2"	629
Dako	½–2"	9.220
Format	½–2"	F3061900
Mast	½–2" 1¼–4"	52/2 52/4
Reed	½–2"	03320
Ridgid	½–2"	2-A
ROLLER	½–2" 1¼–4"	Corso St ½–2" Corso St 1¼–4"
Rothenberger	½–2"	7.0045
Stahlwille	½–2" 1¼–4"	150/2 150/4
SuperEgo	½–2"	701
VBW	½–2" 1¼–4"	140005 140010
Virax	½–2"	210120 (2101250)
REMS cutter wheel St 1–4", s 12		
Wall thickness s ≤ 12,5 mm	Art.-No.	
to fit following pipe cutters	Capacity	Description
REMS	1¼–4"	RAS St 1¼–4"
Alarm	1¼–4"	10004
Mast	1¼–4"	52/4
Reed	1–3"	03325
ROLLER	1¼–4"	Corso St 1¼–4"
Stahlwille	1¼–4"	150/4
VBW	1¼–4"	140010

Plastic pipes, composite tubes		
REMS cutter wheel P 10–63, s 7		
Wall thickness s ≤ 7 mm	Art.-No.	
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	Art.-No.	
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 Art.-No. 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)
REMS cutter wheel P 50–315, s 16		
Wall thickness s ≤ 16 mm	Art.-No.	
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 Art.-No. 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)
REMS cutter wheel P 50–315, s 19		
Wall thickness s ≤ 19 mm	Art.-No.	
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 Art.-No. 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				
REMS cutter wheel	Art.-No.	Ø D1 mm	b mm	Ø d mm
St ½–4", s 8	341614	31.92	18.94	9.07
St 1–4", s 12	381622	40.92	18.94	9.07
Cu-INOX 3–120, s 4	113210	19.50	4.93	5.02
Cu-INOX 3–120 S, s 4	113213	19.50	4.93	5.02
Cu-INOX b 3, s 4	113220	18.50	3.04	4.82
Cu 3–120, s 3	113225	18.50	4.93	5.02
P 10–63, s 7	290016	25.00	5.94	6.02
P 50–315, s 11	290116	35.00	10.92	8.03
P 50–315, s 16	290216	45.00	10.92	8.03
P 50–315, s 19	290316	51.00	10.92	8.03

Copper tubes, stainless steel tubes		
REMS cutter wheel Cu-INOX 3–120, s 4		
Wall thickness s ≤ 4 mm	Art.-No.	
to fit following pipe cutters	Capacity	Description
REMS	3–16 3–28 3–35 3–42 6–42 6–64 64–120 3–35 3–42	RAS Cu-INOX 3–16 RAS Cu-INOX 3–28 RAS Cu-INOX 3–35 RAS Cu-INOX 3–42 RAS Cu-INOX 6–42 RAS Cu-INOX 6–64 RAS Cu-INOX 64–120 RAS Cu 3–35 RAS Cu 3–42
Alarm	3–16 3–35	10030 10025
Brinko	3–35	632
Dako	4–16	231
Mast	3–16 3–35	C 16 C 35
ROLLER	3–16 3–28 3–35 6–42 6–64 64–120 3–35	Corso Cu-INOX 3–16 Corso Cu-INOX 3–28 Corso Cu-INOX 3–35 Corso Cu-INOX 6–42 Corso Cu-INOX 6–64 Corso Cu-INOX 64–120 Corso Cu 3–35
Sturem	3–16 3–35 3–35	141600 123500 133500
VBW	3–16 3–36	143005 141005
REMS cutter wheel Cu-INOX 3–120 S, s 4, on needle bearings		
Wall thickness s ≤ 4 mm	Art.-No.	
to fit following pipe cutters	Capacity	Description
REMS	3–35 8–64	RAS Cu-INOX 3–35 S RAS Cu-INOX 8–64 S
ROLLER	3–35 8–64	Corso Cu-INOX 3–35 S Corso Cu-INOX 8–64 S
REMS cutter wheel Cu-INOX b 3, s 4		
Wall thickness s ≤ 4 mm	Art.-No.	
to fit following pipe cutters	Capacity	Description
Ridgid	3–16 3–28 6–28 6–60	103 150 101 205
Rothenberger	3–30 6–22	7.0019 7.0002
SuperEgo	3–16 3–30	716 725
VBW	6–28	142005
Virax	4–16 6–28 6–28	210310 (2103016) 210320 (2103100) 210300 (2103228)

Copper tubes		
REMS cutter wheel Cu 3–120, s 3		
Wall thickness s ≤ 3 mm	Art.-No.	
to fit following pipe cutters	Capacity	Description
REMS	3–16 3–28 3–35 3–42 6–42 6–64 64–120 3–35 3–42 8–42 8–64	RAS Cu-INOX 3–16 RAS Cu-INOX 3–28 RAS Cu-INOX 3–35 RAS Cu-INOX 3–42 RAS Cu-INOX 6–42 RAS Cu-INOX 6–64 RAS Cu-INOX 64–120 RAS Cu 3–35 RAS Cu 3–42 RAS Cu 8–42 RAS Cu 8–64
Alarm	3–16 3–35	10030 10025
Brinko	3–35	632
Dako	4–16	231
Mast	3–16 3–35	C 16 C 35
ROLLER	3–16 3–28 3–35 6–42 6–64 64–120 3–35 8–42 8–64	Corso Cu-INOX 3–16 Corso Cu-INOX 3–28 Corso Cu-INOX 3–35 Corso Cu-INOX 6–42 Corso Cu-INOX 6–64 Corso Cu-INOX 64–120 Corso Cu 3–35 Corso Cu 8–42 Corso Cu 8–64
Sturem	3–16 3–35 3–35	141600 123500 133500
VBW	3–16 3–36	143005 141005

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