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 78.

#### 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

Only 1 cutter wheel for pipes Ø  $\frac{1}{8}$ -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 ≤ 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	
St 11/4-4"	1½-4" 30-115	8	113100	







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	341614
REMS cutter wheel St 1–4", s 12 for REMS RAS St 11/4–4"	12.5	381622



# 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 1/8-4"

REMS cutter wheels for other makes see page 78.

## 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 Ø mm/inch	Wall thickness s ≤ mm	ArtNo.	
Cu-INOX 3-16	3-16 ½-5%"	4	113200	
Cu-INOX 3-28 Mini	3-28 ½-1½"	4	113240	
Cu-INOX 3-28 S Mini, on needle bearings	3-28 ½-1½"	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.

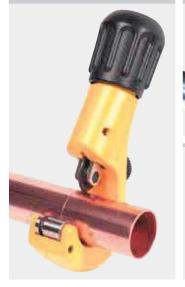
Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

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	ArtNo.	
Cu-INOX 3-35	3-35 ½-1¾"	4	113350	
Cu-INOX 3-35 S, on needle bearings	3-35 ½-1¾"	4	113351	
Cu-INOX 3-42	3-42 ½-1¾"	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.













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.

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

#### Accessories

Description	Wall thickness s ≤ mm	ArtNo.	
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	





