

REMS roll grooving attachment

Roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic forward feed for grooving pipes of pipe coupling systems.

Steel pipes	DN 25 – 300 1 – 12"
	$s \leq 7.2 \text{ mm}$

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 1–1½", 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.

Quick-change device

Quick-change device for driving the REMS roll groove device with REMS Magnum thread cuttings machines without removing the tool set and the plastic hose for thread cutting material, as an accessory. Split-second switching between thread cutting and roll grooving for flexible and rational working.



German Quality Product



Info

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 Amigo 22V, REMS Tornado and REMS Magnum or for other thread cutting machine makes. In a carton.

Description	fit onto	Art.-No.	€
REMS roll grooving attachment	REMS Amigo/Amigo 2 Compact/Amigo 22V ¹⁾ REMS Amigo 2 ¹⁾ REMS Tornado ²⁾ REMS Magnum ^{2) 3)}	347000R	2.330,00
Roll grooving attachment R 300	Ridgid 300	347001R	2.330,00

¹⁾ Conversion kit Amigo/Amigo 2 (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.

³⁾ For versions with quick-change device also up to DN 300, 12".

Roll grooving attachments for other makes on request.



Accessories

Description	Art.-No.	€
Grooving rollers 1 – 1½" (pair), for steel pipes	347030	322,00
Grooving rollers INOX 1 – 1½" (pair), for stainless steel pipes	347053	774,00
Grooving rollers 2 – 6" (pair), for steel pipes	347035	322,00
Grooving rollers INOX 2 – 6" (pair), for stainless steel pipes	347046	871,00
Grooving rollers 8 – 12" (set), for steel pipes	347040	526,00
Grooving rollers INOX 8 – 12" (pair), for stainless steel pipes	347047	881,00
Grooving rollers Cu 54 – 159 (pair) for Cu pipes	347034	322,00
Quick-change device for driving the REMS roll groove device with REMS Magnum thread cuttings machines without removing the tool set and the plastic hose for thread cutting material. Split-second switching between thread cutting and roll grooving for flexible and rational working.	347115R	258,00
Conversion kit Amigo/Amigo 2 , for driving the REMS roll groove device by REMS Amigo, Amigo 2, Amigo 2 Compact, Amigo 22V	347007R	159,00
REMS Herkules material supports, see page 115.		

