

REMS roll grooving attachment

Roll grooving attachment

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 ≤ 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 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.



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 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 ¹⁾ REMS Amigo 2 ¹⁾ REMS Tornado ²⁾ REMS Magnum ²⁾	347000
Roll grooving attachment R 300	Ridgid 300	347001

¹⁾ Conversion 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.

Accessories

Description	Art.-No.
Grooving rollers 1 – 1½" (pair), for steel pipes	347030
Grooving rollers INOX 1 – 1½" (pair), for stainless steel pipes	347053
Grooving rollers 2 – 6" (pair), for steel pipes	347035
Grooving rollers INOX 2 – 6" (pair), for stainless steel pipes	347046
Grooving rollers 8 – 12" (set), for steel pipes	347040
Grooving rollers INOX 8 – 12" (pair), for stainless steel pipes	347047
Grooving rollers Cu 54 – 159 (pair) for Cu pipes	347034
Conversion kit Amigo / Amigo 2 / Amigo 2 Compact / Amigo 22V	347007

REMS Herkules material supports, see page 105.

