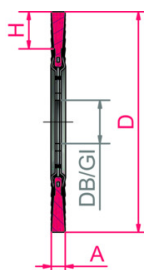


Pipeline brush



ArtNr. 4752W176

Knot wheel brushes pipeline ZRP dia 178 x 6 mm 1 row x 76 Z fully knotted right / left steel wire STH straight 0.50 mm bore 22.2 mm trim length 30 mm "LESSMANN"



Characteristics

Technical data

Filling Material Shape	Straight
Art. Description ERP	Knot wheel brushes pipeline ZRP dia 178 x 6 mm 1 row x 76 Z fully knotted right / left steel wire STH straight 0.50 mm bore 22.2 mm trim length 30 mm "LESSMANN"
Filling Height [H]	30 mm
Filling Material Diameter	0.50 mm
Bore Diameter [DB]	22.2 mm
Net weight	0.6819 kg
Filling Width [A]	6 mm
RPM max.	12500
Brush Diameter [D]	178 mm
Number of Rows [RZ]	1
Knots per Row [Z]	76
Filling material	STH
Knot End [ZF]	Fully knotted
Knot Direction	right/left
Art. Group	Knot wheel brushes, pipeline ZRP

Order information

ArtNr	4752W176
EAN	4017359302415
Commodity code	96035000
Packing Unit	10 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Automotive industry Construction industry Skilled trades Metalworking industry Pipeline construction
Application	Removing paint Derusting Removing slag Removing scale Cleaning Weld seam finishing Deburring
Application Description	The knot wheel brush is used for deburring, processing welds, cleaning, descaling and removing rust, paint and slag.
Article Description Marketing	Pipeline brush
On Stock as per Catalogue	No
Version	left-right knotted
Catalogue Page	25
Product Description short	Knot wheel brush with 76 knots, a diameter of 178 mm, bore diameter of 22.2 mm and filling of right-/left-twisted steel wire knots

Product Description long	The knot wheel brush is used on hand-operated angle grinders to process weld seams or to remove scale, rust, paint, slag and residual concrete. The steel filling is well suited to large steel surfaces. The knotted pipeline brush is suitable for professional use and for narrow grooves. The knot width is 6 mm. The brush is used primarily in pipeline construction. The high number of knots makes it the ideal tool. The brush with left-right knotting is generally more aggressive and ideal for work around corners and edges. Of premium "Made in Germany" quality, this product is primarily used in factories and the skilled trades for metalworking, in car repair shops, and in pipeline, stair, railing and container construction.
Keywords	Automotive industry Construction industry Skilled trades Metalworking industry Pipeline construction Deburring Removing paint Derusting Removing slag Removing scale Cleaning Weld seam finishing Steel Fully knotted Steel wire High-tensile wire STH Pipeline brush bore
Processed Surface	Steel

Description

Knotted wheel brushes

Knotted wheel brushes from LESSMANN are used in angle grinders and stationary machines for weld preparation and finishing (fillet and butt welds). The aggressive brushes remove scale, rust, paint, slag and rubber residue, and deburr edges. The knots are left-twisted to promote a longer service life: Left-twisted wire knots prevent the bundles from opening prematurely when the brush is used at an angle.

Pipeline brushes

These brushes were developed specifically for professional use on U- and V-welds in piping and pipeline construction. Users benefit significantly from these high-quality tools thanks to their outstanding service life and smooth running properties, which make them a pleasure to work with. LESSMANN pipeline brushes are extra narrow, meaning they are suitable for cleaning all pipe welds.

Brushes, left-right knotted

Brushes with left-right knotting generally are more aggressive, meaning they are often used for very heavy-duty brush work. Because the knots unravel less easily, they are ideal for working corners and edges.