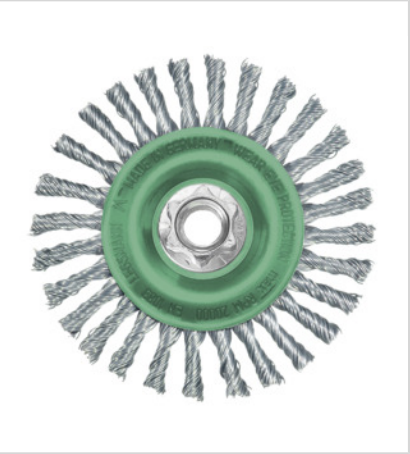
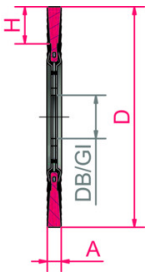
DATASHEET

Pipeline brush



ArtNr. 47380740

Knot wheel brushes pipeline ZRP dia 125 x 6 mm 1 row x 40 Z fully knotted left steel wire stainless ROH straight 0.50 mm thread M14 trim length 26.5 mm "LESSMANN"



Characteristics

Technical data

Filling Material Shape	Straight
Art. Description ERP	Knot wheel brushes pipeline ZRP dia 125 x 6 mm 1 row x 40 Z fully knotted left steel wire stainless ROH straight 0.50 mm thread M14 trim length 26.5 mm "LESSMANN"
Filling Height [H]	26.5 mm
Filling Material Diameter	0.50 mm
Net weight	0.314 kg
Filling Width [A]	6 mm
RPM max.	15000
Brush Diameter [D]	125 mm
Number of Rows [RZ]	1
Knots per Row [Z]	40
Filling material	ROH
Thread Interior Diameter [GI]	M14
Knot End [ZF]	Fully knotted
Knot Direction	left
Art. Group	Knot wheel brushes, pipeline ZRP

Order information

ArtNr	47380740
EAN	4017359154618
Commodity code	96035000
Packing Unit	5 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
Application Description	The knot wheel brush is used for processing welds, cleaning, and removing scale, rust, paint and slag.
Article Description Marketing	Pipeline brush
On Stock as per Catalogue	Yes
Version	with thread
Catalogue Page	24
Product Description short	Knot wheel brush with 40 knots, a diameter of 125 mm, M14 thread and stainless steel wire filling

Product Description long	The knot wheel brush is suitable for use with hand-operated angle grinders to process weld seams or to remove scale, rust, paint, slag and residual concrete. The brush with stainless steel wire is well suited to large stainless steel and aluminium surfaces. The knotted pipeline brush is suitable for professional use and, with its knot width of 6 mm, ideal for narrow grooves. It is used primarily in pipeline construction. The high number of knots makes it the ideal tool for general tasks. The left-twisted knots of the knotted brush increase its durability. 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 stair, railing and container construction.
Keywords	Automotive industry | Construction industry | Skilled trades | Metalworking industry | Pipeline construction | Removing paint | Derusting | Removing slag | Removing scale | Cleaning | Weld seam finishing | Aluminium | Stainless steel | Copper | Steel | Titanium | Zinc | Fully knotted | Stainless steel wire | High-tensile wire | ROH | Pipeline brush | Thread
Processed Surface	Aluminium | Stainless steel | Copper | Titanium | Zinc

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.