LESSMANN®
THE GERMAN BRUSH COMPANY

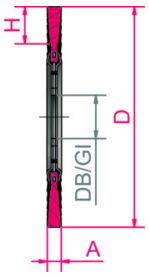
DATASHEET

Knotted wheel brush



ArtNr. 475817

Knot wheel brushes ZR dia 178 x 14 mm 1 row x 32 Z rose bud left steel wire stainless ROH straight 0.50 mm thread M14 trim length 37.5 mm



Characteristics

Technical data

Filling Material Shape	Straight
Art. Description ERP	Knot wheel brushes ZR dia 178 x 14 mm 1 row x 32 Z rose bud left steel wire stainless ROH straight 0.50 mm thread M14 trim length 37.5 mm
Filling Height [H]	37.5 mm
Filling Material Diameter	0.50 mm
Net weight	0.8 kg
Filling Width [A]	14 mm
RPM max.	12500
Brush Diameter [D]	178 mm
Number of Rows [RZ]	1
Knots per Row [Z]	32
Filling material	ROH
Thread Interior Diameter [GI]	M14
Knot End [ZF]	Rose bud
Knot Direction	left
Art. Group	Knot wheel brushes ZR

Order information

ArtNr	475817
EAN	4017359052976
Commodity code	96035000
Packing Unit	1 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Automotive industry | Construction industry | Skilled trades | Metalworking industry | Pipeline construction
Application	Deburring | Removing paint | Derusting | Removing slag | Removing scale | Cleaning | Weld seam finishing
Application Description	The knot wheel brush is used for deburring, processing welds, cleaning, descaling and removing rust, paint and slag.
Article Description Marketing	Knotted wheel brush
On Stock as per Catalogue	No
Version	with thread
Catalogue Page	19
Product Description short	Knot wheel brush with 32 knots, a diameter of 178 mm, M14 thread and stainless steel wire filling

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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 wheel brush is suitable for professional use. 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 | Deburring | Removing paint | Derusting | Removing slag | Removing scale | Cleaning | Weld seam finishing | Aluminium | Stainless steel | Copper | Steel | Titanium | Zinc | Rose bud | Stainless steel wire | High-tensile wire | ROH | Wheel brushes | Knotted | 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.