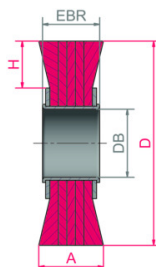


Knotted wheel brush



ArtNr. 47874K

Knot wheel brushes ZRS dia 300 x 50-54 mm 4 row x 58 Z 10 - 15 mm straight drawn right steel wire stainless ROH straight 0.35 mm bore 100+ mm trim length 56 mm



Characteristics

Technical data

Filling Material Shape	Straight
Knot Direction	right
Art. Description ERP	Knot wheel brushes ZRS dia 300 x 50-54 mm 4 row x 58 Z 10 - 15 mm straight drawn right steel wire stainless ROH straight 0.35 mm bore 100+ mm trim length 56 mm
Filling Height [H]	56 mm
Filling Material Diameter	0.35 mm
Net weight	6.646 kg
Filling Width [A]	50-54 mm
Number of Rows [RZ]	4
Clamping Width Tubular Rivet [EBR]	34 mm
Clamping Width Cover Disc [EBD]	45 mm
Brush Diameter [D]	300 mm
Bore Diameter [DB]	100+ mm
RPM max.	5000
Knots per Row [Z]	58
Tube Diameter [R]	100 mm
Bore Diameter Minimum [DBmin]	30 mm
Filling material	ROH
Knot End [ZF]	10 - 15 mm extended straight
Art. Group	Knot wheel brushes ZRS

Order information

ArtNr	47874K
EAN	4017359308974
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
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
Catalogue Page	20
Product Description short	Knot wheel brush with 58 knots, a diameter of 300 mm, bore diameter of 100 mm and stainless steel wire filling

Product Description long

The knot wheel brush is suitable for use in stationary machines 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. It has a dense filling. This brush has left-twisted knots that 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 | Deburring | Removing paint | Derusting | Removing slag | Removing scale | Cleaning | Weld seam finishing | Aluminium | Stainless steel | Copper | Steel | Titanium | Zinc | Open knot | Stainless steel wire | High-tensile wire | ROH | Wheel brushes | Knotted | bore

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.

Knotted brushes, multiple-row

These brushes have a denser filling with several rows, meaning they are more effective than brushes with a single row.