LESSMANN®
THE GERMAN BRUSH COMPANY

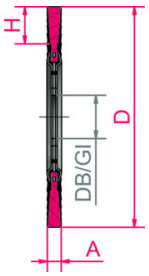
DATASHEET

Knotted wheel brush



ArtNr. 47831075

Knot wheel brushes ZRS dia 300 x 15 mm 1 row x 58 Z 10 - 15 mm straight drawn right steel wire STH straight 0.80 mm bore 50.8SKB 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 15 mm 1 row x 58 Z 10 - 15 mm straight drawn right steel wire STH straight 0.80 mm bore 50.8 SKB mm trim length 56 mm
Filling Height [H]	56 mm
Filling Material Diameter	0.80 mm
Bore Diameter [DB]	50.8SKB mm
Net weight	2.496 kg
Filling Width [A]	15 mm
Number of Rows [RZ]	1
RPM max.	5000
Brush Diameter [D]	300 mm
Knots per Row [Z]	58
Clamping Width Tubular Rivet [EBR]	- mm
Tube Diameter [R]	- mm
Filling material	STH
Knot End [ZF]	10 - 15 mm extended straight
Art. Group	Knot wheel brushes ZRS

Order information

ArtNr	47831075
EAN	4017359183861
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
Catalogue Page	19
Product Description short	Knot wheel brush with 58 knots, a diameter of 300 mm, bore diameter of 50.8 mm and 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 steel wire is well suited to large steel surfaces. The knotted wheel brush is suitable for professional use. 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 | Pipeline construction | Deburring | Removing paint | Derusting | Removing slag | Removing scale | Cleaning | Weld seam finishing | Steel | Open knot | Steel wire | High-tensile wire | STH | Wheel brushes | Knotted | 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.