LESSMANN®
THE GERMAN BRUSH COMPANY

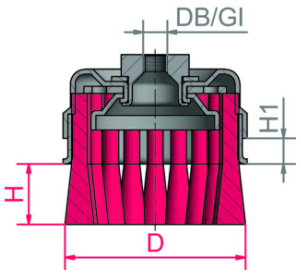
DATASHEET

Knotted cup brush with bridle



ArtNr. 486818

Knot cup brushes ZT with bridle dia 100 x 14 mm 1 row x 26 Z rose bud right steel wire stainless ROH straight 0.50 mm thread 5/8"-11 trim length 23 mm



Characteristics

Technical data

Filling Material Shape	Straight
Knot Direction	right
Art. Description ERP	Knot cup brushes ZT with bridle dia 100 x 14 mm 1 row x 26 Z rose bud right steel wire stainless ROH straight 0.50 mm thread 5/8" -11 trim length 23 mm
Filling Height [H]	23 mm
Filling Material Diameter	0.50 mm
Net weight	0.909 kg
Additional Filling Height [H1]	12 mm
RPM max.	9000
Brush Diameter [D]	100 mm
Number of Rows [RZ]	1
Overall Height [GH]	74 mm
Filling Width [A]	14 mm
Knots per Row [Z]	26
Filling material	ROH
Thread Interior Diameter [GI]	5/8"-11
Knot End [ZF]	Rose bud
Art. Group	Knot cup brushes ZT

Order information

ArtNr	486818
EAN	4017359032220
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 | Shipbuilding
Application	Removing paint | Derusting | Removing slag | Removing scale | Cleaning | Weld seam finishing
Application Description	The knot cup brush is used for processing welds, cleaning, and removing scale, rust, paint and slag.
Article Description Marketing	Knotted cup brush with bridle
On Stock as per Catalogue	No
Version	with bridle
Catalogue Page	61
Product Description short	Knot cup brush with bridle, 26 knots, a diameter of 100 mm, 5/8" thread and stainless steel wire filling

Product Description long	The knot cup 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 cup brush is suitable for professional use and ensures smooth operation with its perfectly balanced running properties. 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 | Shipbuilding | 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 | Cup brush | Knotted | Thread
Processed Surface	Aluminium | Stainless steel | Copper | Titanium | Zinc

Description

Knotted cup brushes
Knotted cup brushes from LESSMANN are ideal for heavy duty use, e.g. to prepare metal surfaces for painting or remove slag, rust, scale and residual concrete. 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.

Brushes with bridle
The bridle stabilises the brush and can easily be removed once the exposed wire filling has worn down, As a result, additional filling material is available for further brush use.