LESSMANN®
THE GERMAN BRUSH COMPANY

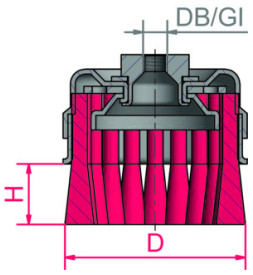
DATASHEET

# Knotted cup brush



## ArtNr. 486248

Knot cup brushes ZT dia 100 x 18 mm 2 row x 26/20 Z fully knotted right steel wire STH straight 0.50 mm thread 5/8" -11 trim length 25 mm




## Characteristics

### Technical data

| | |
|---|---|
| Filling Material Shape | Straight |
| Knot Direction | right |
| Art. Description ERP | Knot cup brushes ZT dia 100 x 18 mm 2 row x 26/20 Z fully knotted right steel wire STH straight 0.50 mm thread 5/8"-11 trim length 25 mm |
| Filling Height [H] | 25 mm |
| Filling Material Diameter | 0.50 mm |
| Net weight | 0.96 kg |
| RPM max. | 9000 |
| Brush Diameter [D] | 100 mm |
| Number of Rows [RZ] | 2 |
| Overall Height [GH] | 70 mm |
| Filling Width [A] | 18 mm |
| Knots per Row [Z] | 26/20 |
| Filling material | STH |
| Thread Interior Diameter [GI] | 5/8"-11 |
| Knot End [ZF] | Fully knotted |
| Art. Group | Knot cup brushes ZT |

### Order information

| | |
|---|---|
| ArtNr | 486248 |
| EAN | 4017359173732 |
| 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 |
| On Stock as per Catalogue | No |
| Catalogue Page | 59 |
| Product Description short | Knot cup brush with 26+20 knots, a diameter of 100 mm, 5/8" thread and 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 steel wire is well suited to large steel surfaces. The knotted cup brush is suitable for professional use. This cup brush 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 \| Steel \| Fully knotted \| Steel wire \| High-tensile wire \| STH \| Cup brush \| Knotted \| Thread |
| Processed Surface | Steel |

## 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.

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