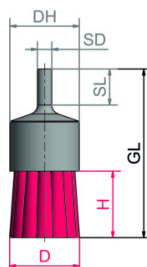


## Knotted end brush with shank



### ArtNr. 453338

Knot end brush SZP with 6 x 18 mm shank dia 19 mm 1 row x 6 Z rose bud right steel wire stainless RO4 1.4401 straight 0.15 mm trim length 28 mm



## Characteristics

### Technical data

|                           |                                                                                                                                                 |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Filling Material Shape    | Straight                                                                                                                                        |
| Knot Direction            | right                                                                                                                                           |
| Art. Description ERP      | Knot end brush SZP with 6 x 18 mm shank dia 19 mm 1 row x 6 Z rose bud right steel wire stainless RO4 1.4401 straight 0.15 mm trim length 28 mm |
| Filling Height [H]        | 28 mm                                                                                                                                           |
| Filling Material Diameter | 0.15 mm                                                                                                                                         |
| Net weight                | 0.04 kg                                                                                                                                         |
| Number of Rows [RZ]       | 1                                                                                                                                               |
| Shank Diameter [SD]       | 6 mm                                                                                                                                            |
| Housing Diameter [DH]     | 19 mm                                                                                                                                           |
| Body Length [KL]          | 43 mm                                                                                                                                           |
| RPM max.                  | 20000                                                                                                                                           |
| Brush Diameter [D]        | 19 mm                                                                                                                                           |
| Brush Overall Length [GL] | 72 mm                                                                                                                                           |
| Filling Width [A]         | 8 mm                                                                                                                                            |
| Knots per Row [Z]         | 6                                                                                                                                               |
| Shank Length [LS]         | 18 mm                                                                                                                                           |
| Filling material          | RO4 1.4401                                                                                                                                      |
| Knot End [ZF]             | Rose bud                                                                                                                                        |
| Art. Group                | Knot end brushes SZP                                                                                                                            |

### Order information

|                   |                  |
|-------------------|------------------|
| ArtNr             | 453338           |
| EAN               | 4017359137796    |
| Commodity code    | 96035000         |
| Packing Unit      | 10 Stk./pcs./ud. |
| PEFC              | No               |
| Country of origin | D                |

### Marketing

|                               |                                                                                                           |
|-------------------------------|-----------------------------------------------------------------------------------------------------------|
| Utilizing Industries          | Automotive industry   Construction industry   Skilled trades   Metalworking industry   Shipbuilding       |
| Application                   | Deburring   Removing paint   Removing slag   Removing scale   Cleaning                                    |
| Application Description       | The end brush is used for cleaning, removing paint, slag and scale, and deburring.                        |
| Article Description Marketing | Knotted end brush with shank                                                                              |
| On Stock as per Catalogue     | Yes                                                                                                       |
| Catalogue Page                | 89                                                                                                        |
| Product Description short     | Knot end brush with 6 knots, a diameter of 19 mm, shank diameter of 6 mm and stainless steel wire filling |

#### Product Description long

The knot end brush can be mounted in hand-operated grinders or flexible shafts. It is used to work on hard-to-reach areas, and to clean corners, recessed spots and bore holes. It also is used to clean moulds /castings and to remove residual paint and rubber. The stainless steel filling is suitable for stainless steel and aluminium surfaces. The aggressiveness is: soft. The brush, with its permanently mounted 6 mm shank, is suitable for professional use and for high-speed rotating tools. The brush opens more or less wide, depending on the RPM. 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 | Deburring | Removing paint | Removing slag | Removing scale | Cleaning | Aluminium | Stainless steel | Cast iron | Copper | Steel | Titanium | Zinc | Rose bud | Stainless steel wire | RO4 | End brush | Knotted | Shank

#### Processed Surface

Aluminium | Stainless steel | Cast iron | Copper | Titanium | Zinc

## Description

### Knotted end brushes with shank

Knotted end brushes with shank from LESSMANN are used to best advantage to clean and deburr very hard-to-reach areas, remove residual paint and rubber, and to clean moulds and castings. The brushes, with their permanently mounted shank, are suitable for professional use and for high-speed rotating tools. The brush opens more or less wide, depending on the RPM; the aggressiveness is: hard.