LESSMANN®
THE GERMAN BRUSH COMPANY

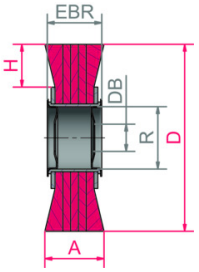
DATASHEET

# Deburring wheel brush



## ArtNr. 377875TA

Deburring brushes ERB dia 250 x 45-50 mm EBR 50 +/-1 mm tube 100 mm abrasive nylon SIC PA 6 crimped K320 / 0.60 mm bore 100+ mm trim length 50 mm




## Characteristics

### Technical data

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|---|---|
| Art. Description ERP | Deburring brushes ERB dia 250 x 45-50 mm EBR 50 +/-1 mm tube 100 mm abrasive nylon SIC PA 6 crimped K320 / 0.60 mm bore 100+ mm trim length 50 mm |
| Grit | K320 |
| Filling Material Diameter | 0.60 mm |
| Bore Diameter [DB] | 100+ mm |
| Net weight | 1.687 kg |
| Filling Width [A] | 45-50 mm |
| Number of Rows [RZ] | 3 |
| Clamping Width Tubular Rivet [EBR] | 50 +/-1 mm |
| Clamping Width Cover Disc [EBD] | 50 mm |
| Tube Diameter [R] | 100 mm |
| RPM max. | 3600 |
| Brush Diameter [D] | 250 mm |
| Filling Height [H] | 50 mm |
| Filling material | SIC PA6 |
| Filling Material Shape | Crimped |
| Art. Group | Deburring brushes ERB |

### Order information

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|---|---|
| ArtNr | 377875TA |
| EAN | 4017359307380 |
| Commodity code | 96035000 |
| Packing Unit | 1 Stk./pcs./ud. |
| PEFC | No |
| Country of origin | D |

### Marketing

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|---|---|
| Utilizing Industries | Automotive industry \| Skilled trades \| Metalworking industry |
| Application | Deburring \| Rounding edges \| Polishing \| Cleaning \| Grinding \| Structuring \| Wire stripping \| Roughening \| Removing paint \| Derusting |
| Application Description | The deburring wheel brush is used for deburring, rounding edges, roughening, stripping and polishing, removing rust or paint, and cleaning. |
| Article Description Marketing | Deburring wheel brush |
| On Stock as per Catalogue | No |
| Catalogue Page | 51 |
| Product Description short | Deburring wheel brush, 45-50 mm wide, with a diameter of 250 mm and 320-grit silicon carbide bristles |

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|---|---|
| Product Description long | The deburring wheel brush is mainly used for deburring work in stationary machines, tabletop deburring machines and machining centres. The version with abrasive filaments is used on stainless steel and aluminium surfaces. This wheel brush is suitable for the following applications: Removing rust, paint, dirt, etc. and for roughening, deburring, rounding edges, stripping and polishing. The special brush has a high wire content, extremely uniform distribution of filaments, and every single brush is tested. What is more, these brushes have a longer service life thanks to the premium grade wire used. All brushes are fitted with a double keyway. Of premium "Made in Germany" quality, this product is frequently used in industrial companies and the skilled trades for metalworking and in the automotive supply sector. |
| Keywords | Automotive industry \| Skilled trades \| Metalworking industry \| Wire stripping \| Roughening \| Deburring \| Removing paint \| Derusting \| Rounding edges \| Polishing \| Cleaning \| Grinding \| Structuring \| Aluminium \| Stainless steel \| Steel \| Abrasive filaments \| SIC \| Deburring wheel brush |
| Processed Surface | Aluminium \| Stainless steel |

## Description

**Deburring wheel brushes**
These brushes are used mainly for deburring work in stationary machines, in tabletop deburring machines and machining centres.