LESSMANN®
THE GERMAN BRUSH COMPANY

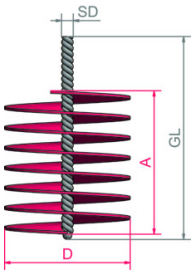
DATASHEET

Micro interior brush, cylinder brush IBE



ArtNr. 54520019

Interior brushes microabrasive IBE blunt tip 100 x 18 mm cylindrical dia 1.9 mm abrasive nylon SIC crimped K1000 / 0.25 mm core wire stainless 0.4 mm = shank 0.7 mm



Characteristics

Technical data

Brush Overall Length [GL]	100 mm
Grit	K1000
Filling Material Diameter	0.25 mm
Net weight	0.022 kg
Art. Description ERP	Interior brushes microabrasive IBE blunt tip 100 x 18 mm cylindrical dia 1.9 mm abrasive nylon SIC crimped K1000 / 0.25 mm core wire stainless 0.4 mm = shank 0.7 mm
Filling Length [BL]	18 mm
Twisted Wire Diameter	0.4 mm
RPM max.	500
Brush Diameter [D]	1.9 mm
Brush Tip	Clipped
Shank Twisted Wire Diameter [SD]	0.7 mm
Filling material	SIC
Filling Material Shape	Crimped
Brush Shape	Cylindrical
Twisted Wire Material	Stainless
Tip Shape	Blunt tip
Art. Group	Interior brushes, microabrasive

Order information

ArtNr	54520019
EAN	4017359290613
Commodity code	96039099
Packing Unit	10 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Automotive industry | Metalworking industry
Application	Deburring | Rounding edges | Polishing | Cleaning | Grinding | Structuring
Application Description	The micro interior brush is used for cleaning, deburring, rounding edges, polishing, grinding and structuring.
Article Description Marketing	Micro interior brush, cylinder brush IBE
On Stock as per Catalogue	Yes
Single/Double Spiral	Single spiral
Catalogue Page	114
Product Description short	Micro interior brush, cylinder brush IBE with blunt tip, total length of 100 mm, diameter of 1.9 mm, 1000-grit silicon carbide bristles and stainless twisted wire

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Product Description long	The micro interior brush is used for the manual or machine cleaning and deburring of bores and cross bores, and for polishing and rounding edges. Its high-quality silicon carbide bristles meet these special requirements. For use on interior areas, the diameter should be selected to match the workpiece. Of premium "Made in Germany" quality, this product is frequently used in the metalworking and automotive industries.
Keywords	Automotive industry | Metalworking industry | Deburring | Rounding edges | Polishing | Cleaning | Grinding | Structuring | Aluminium | Stainless steel | Steel | Abrasive filaments | SIC | Cylinder brush | Micro interior brush
Processed Surface	Aluminium | Stainless steel

Description

Micro interior brushes
Micro interior brushes from LESSMANN are particularly suited to deburring bore holes, cross bores and O-ring recesses in complex workpieces, and for cleaning nozzles and small bore holes. The brushes can be machine-powered or used manually.