LESSMANN®
THE GERMAN BRUSH COMPANY

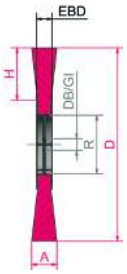
DATASHEET

Single segment brush



ArtNr. 320004

Single segment brushes RBE for band saw dia 100 x 12-16 mm EBD 12 mm tube 30 mm PA 6 transparent crimped 0.50 mm bore 13 mm trim length 21 mm



Characteristics

Technical data

Art. Description ERP	Single segment brushes RBE for band saw dia 100 x 12-16 mm EBD 12 mm tube 30 mm PA 6 transparent crimped 0.50 mm bore 13 mm trim length 21 mm
Filling Material Diameter	0.50 mm
Bore Diameter [DB]	13 mm
Net weight	0.099 kg
Filling Width [A]	12-16 mm
Number of Rows [RZ]	1
Clamping Width Cover Disc [EBD]	12 mm
Tube Diameter [R]	30 mm
RPM max.	8000
Brush Diameter [D]	100 mm
Filling Height [H]	21 mm
Filling material	PA 6
Filling Material Shape	Crimped
Filling Material Color	Transparent
Art. Group	Single segment brushes RBE
Clamping Width Tube [EB]	2.4 mm

Order information

ArtNr	320004
EAN	4017359140635
Commodity code	96035000
Packing Unit	10 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Automotive industry | Skilled trades | Metalworking industry
Application	Cleaning
Application Description	The single segment brush is used for cleaning the chip space in circular and band saws.
Article Description Marketing	Single segment brush
On Stock as per Catalogue	Yes
Catalogue Page	41
Product Description short	Single segment brush with a diameter of 100 mm, bore diameter of 13 mm and PA nylon filling
Product Description long	The single segment brush is used in circular and band saws to clean the chip space. The motion of the blade or band causes the brush to roll off and press the chips out of the chip space. This prevents built-up edges and extends the service life of the blade. The brush is compatible with all common machines. 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 | Cleaning | Stainless steel | Wood | Plastic | Steel | Synthetic filaments | Single segment brush | bore
Processed Surface	Stainless steel | Wood | Plastic

Description

Single segment brushes
Single segment brushes from LESSMANN typically have a small clamping width and narrower filling width. They are used mainly for deburring work in stationary machines or machining centres. The design of these brushes makes it possible for them to be assembled into wide rollers.