LESSMANN®
THE GERMAN BRUSH COMPANY

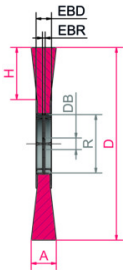
DATASHEET

Single segment brush



ArtNr. 310341

Single segment brushes RBE dia 80 x 10-14 mm EBD 12 mm tube 26 mm steel wire stainless ROF crimped 0.20 mm bore 12 mm trim length 17 mm



Characteristics

Technical data

Art. Description ERP	Single segment brushes RBE dia 80 x 10-14 mm EBD 12 mm tube 26 mm steel wire stainless ROF crimped 0.20 mm bore 12 mm trim length 17 mm
Filling Material Diameter	0.20 mm
Bore Diameter [DB]	12 mm
Net weight	0.086 kg
Filling Width [A]	10-14 mm
Number of Rows [RZ]	1
Clamping Width Cover Disc [EBD]	12 mm
Tube Diameter [R]	26 mm
RPM max.	12000
Brush Diameter [D]	80 mm
Filling Height [H]	17 mm
Bore Diameter Maximum [DBmax]	16 mm
Bore Diameter Minimum [DBmin]	12 mm
Clamping Width Tube [EB]	0 in
Clamping Width Tube [EB]	2.4 mm
Filling material	ROF
Filling Material Shape	Crimped
Art. Group	Single segment brushes RBE

Order information

ArtNr	310341
EAN	4017359209127
Commodity code	96035000
Packing Unit	5 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Automotive industry | Skilled trades | Metalworking industry
Application	Removing heat discolouration | Deburring | Removing paint | Derusting | Cleaning | Weld seam finishing
Application Description	The single segment brush is used for removing heat discolouration, cleaning welds, derusting, removing paint and deburring.
Article Description Marketing	Single segment brush
On Stock as per Catalogue	No
Catalogue Page	31
Product Description short	Single segment brush with a diameter of 80 mm, bore diameter of 12 mm and stainless steel wire filling

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Product Description long	The single segment brush is used to remove rust, paint, etc. and to clean welds. It can be used for light deburring work and to remove the heat discolouration caused by welding stainless steel. The stainless steel filling is suitable for stainless steel and aluminium surfaces. The brush, with its crimped wire and dense filling, ensures smooth and accurate rotary motion. 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 | Removing heat discolouration | Deburring | Removing paint | Derusting | Cleaning | Weld seam finishing | Aluminium | Stainless steel | Copper | Steel | Titanium | Zinc | Stainless steel wire | ROF | Single segment brush | bore
Processed Surface	Aluminium | Stainless steel | Copper | Titanium | Zinc

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.