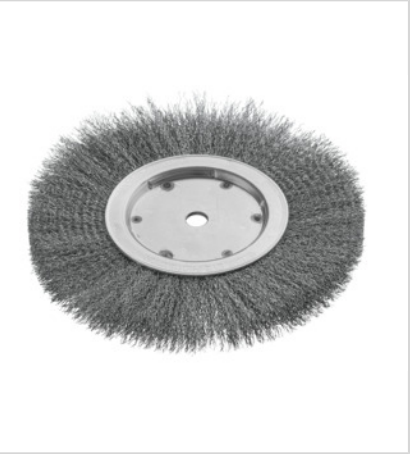
LESSMANN®
THE GERMAN BRUSH COMPANY

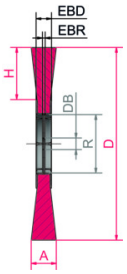
DATASHEET

Single segment brush



ArtNr. 380161

Single segment brushes RBE dia 300 x 25-29 mm EBD 16 mm tube 120 mm steel wire STA crimped 0.30 mm bore 20 mm trim length 70 mm



Characteristics

Technical data

Art. Description ERP	Single segment brushes RBE dia 300 x 25-29 mm EBD 16 mm tube 120 mm steel wire STA crimped 0.30 mm bore 20 mm trim length 70 mm
Filling Material Diameter	0.30 mm
Bore Diameter [DB]	20 mm
Net weight	1.242 kg
Filling Width [A]	25-29 mm
Number of Rows [RZ]	1
Clamping Width Cover Disc [EBD]	16 mm
Tube Diameter [R]	120 mm
RPM max.	3600
Brush Diameter [D]	300 mm
Filling Height [H]	70 mm
Bore Diameter Maximum [DBmax]	100 mm
Bore Diameter Minimum [DBmin]	20 mm
Clamping Width Tube [EB]	0 in
Clamping Width Tube [EB]	3 mm
Filling material	STA
Filling Material Shape	Crimped
Art. Group	Single segment brushes RBE

Order information

ArtNr	380161
EAN	4017359209318
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	30
Product Description short	Single segment brush with a diameter of 300 mm, bore diameter of 20 mm and 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 steel filling is suitable for steel 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 | Steel | Steel wire | STA | Single segment brush | bore
Processed Surface	Steel

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.