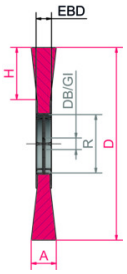
LESSMANN®
THE GERMAN BRUSH COMPANY

DATASHEET

Small diameter crimped wheel SDW

ArtNr. 35E847

Single segment wheel brushes SDW dia 50 x 8-12 mm EBR 9 mm tube Cu 16 mm abrasive nylon SIC PA6.12 crimped K120 / 0.60 mm bore 16 +0.05/+0.15 mm



Characteristics

Technical data

Art. Description ERP	Single segment wheel brushes SDW dia 50 x 8-12 mm EBR 9 mm tube Cu 16 mm abrasive nylon SIC PA6.12 crimped K120 / 0.60 mm bore 16 +0.05/+0.15 mm
Grit	K120
Filling Material Diameter	0.60 mm
Bore Diameter [DB]	16 +0.05/+0.15 mm
Net weight	0.019 kg
Filling Width [A]	8-12 mm
Number of Rows [RZ]	1
Tube Diameter [R]	Cu 16 mm
RPM max.	20000
Brush Diameter [D]	50 mm
Clamping Width Tubular Rivet [EBR]	9 mm
Filling Height [H]	10 mm
Clamping Width Tube [EB]	0 in
Filling material	SIC PA6.12
Filling Material Shape	Crimped
Art. Group	Small diameter crimped wheels

Order information

ArtNr	35E847
EAN	4017359490877
Commodity code	96035000
Packing Unit	10 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Metalworking industry
Application	Removing paint | Deburring | Derusting | Rounding edges | Polishing | Cleaning | Grinding | Structuring
Application Description	The small diameter crimped wheel SDW is used for deburring, rounding edges, cleaning, derusting, removing paint, polishing and structuring.
Article Description Marketing	Small diameter crimped wheel SDW
On Stock as per Catalogue	No
Catalogue Page	43
Product Description short	Small diameter crimped wheel SDW with a diameter of 50 mm, bore diameter of 16 mm, copper tube and 120-grit silicon carbide bristles

Product Description long	The small diameter crimped wheel SDW has diverse uses: Deburring, rounding edges, cleaning, removing rust and paint. Its high-quality silicon carbide bristles meet these requirements. One or more brushes can be mounted in a row. Of premium "Made in Germany" quality, this product is frequently used in the metalworking industry.
Keywords	Metalworking industry | Deburring | Removing paint | Derusting | Rounding edges | Polishing | Cleaning | Grinding | Structuring | Aluminium | Stainless steel | Steel | Abrasive filaments | SIC | Small diameter crimped wheel | SDW | bore
Processed Surface	Aluminium | Stainless steel

Description

Small diameter crimped wheels (SDW)
SDW brushes from LESSMANN have diverse uses, e.g. deburring, cleaning and removing rust or paint on various workpieces and surfaces. One typical application, for example, is cleaning interior/exterior threads or working on other areas that are hard to reach. The brushes are inserted directly into a machine or mounted via a suitable drive arbor in the clamping fixture of a drill or lathe. Depending on the application and requirements, one or more brushes can be mounted in a row.