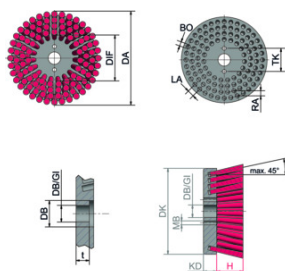


Punch-filled disc brush



ArtNr. 405854

Disc brushes PP dia 125 mm GH 50 mm 5 row abrasive nylon SIC PA6.12 crimped K180 / 1.00 mm trim length 25 mm bore 22.2 mm body dia 125 x 25 mm filling angle -5°/0°/0°/0°/0°



Characteristics

Technical data

Art. Description ERP	Disc brushes PP dia 125 mm GH 50 mm 5 row abrasive nylon SIC PA6.12 crimped K180 / 1.00 mm trim length 25 mm bore 22.2 mm body dia 125 x 25 mm filling angle -5°/0°/0°/0°/0°
Filling Height [H]	25 mm
Grit	K180
Filling Material Diameter	1.00 mm
Bore Diameter [DB]	22.2 mm
Net weight	0.287 kg
Number of Rows [RZ]	5
Body Diameter [DK]	125 mm
Body Thickness [KD]	25 mm
RPM max.	3000
Brush Diameter [D]	125 mm
Overall Height [GH]	50 mm
Knots per Row [Z]	43/33/28/23/17
Filling Arrangement	staggered
Filling material	SIC PA6.12
Filling Material Shape	Crimped
Art. Group	Disc brushes

Order information

ArtNr	405854
EAN	4017359256695
Commodity code	96035000
Packing Unit	5 Stk./pcs./ud.
PEFC	No
Country of origin	D

Marketing

Utilizing Industries	Automotive industry Metalworking industry
Application	Deburring Rounding edges Cleaning
Application Description	The disc brush is used for deburring, rounding edges and cleaning.
Article Description Marketing	Punch-filled disc brush
On Stock as per Catalogue	No
Catalogue Page	156
Product Description short	Disc brush with PP plastic body, a body diameter of 125 mm, bore diameter of 22.2 mm and 180-grit silicon carbide bristles in 5 rows

Product Description long

The disc brush with abrasive silicon carbide nylon filling is for stationary use in machining centres for deburring and cleaning surfaces. The brush is suitable for use on large surface areas. The maximum speed is 3000 RPM. Of premium "Made in Germany" quality, this product is frequently used in the automotive and metalworking industries.

Keywords

Automotive industry |
Metalworking industry | Deburring
| Rounding edges | Cleaning |
Aluminium | Stainless steel | Steel
| Abrasive filaments | SIC | Disc
brush | Punch-filled | bore

Processed Surface

Aluminium | Stainless steel

Description

Punch-filled disc brushes

Punch-filled disc brushes from LESSMANN are used for large, flat surfaces made of a variety of materials. One common application is in continuous deburring machines. When it comes to deburring workpieces, disc brushes can achieve just as outstanding edge rounding in single machines as they do in machining centres for removing secondary burrs.