3M Scotch-Brite™

Fleece velour-backed abrasive disc (CER) PN-DH, \varnothing 125 mm, Grit equivalent: 180



Order data

Order number	566908 180
GTIN	4064035038038
Item class	53M

Description

Version:

Fleece velour-backed abrasive discs with through-stitched backing for hook and loop fastener. With removable centre for more precise positioning and attachment of the disc to the backing pad (approx. 50 % reduction in vibration level with velour-backed abrasive discs No. 566965).

General-purpose and high performance **nylon fleece** combined **with precisely formed ceramic abrasive grit (CER)** for a high material removal rate and a long working life. **Application:**

For **finishing**, **matting**, **smoothing** with significant reduction in roughness, and for **light cleaning** (such as removal of discolouration) and **deburring tasks**.

On angle grinders with hook and loop fastener backing pad No. 566960 or 566965.

Note

See No. **567705ff** onwards for velour-backed abrasive discs for rough abrasion.

Technical description

Colour	red
Grit designation	medium

Version	A medium		
Grit equivalent	180		
Disc Ø	125 mm		
Series	PN-DH		
Grinding media	Ceramic grit (CER)		
Grinding medium code	m code Ceramic		
Grinding media backing	Nylon fleece		
Iron, sulphur and chlorine constituents	< 0.1 %		
Product name attribute	Ø 125 mm		
Manufacturer's designation	PN-DH		
maximum circumferential speed	40 m/s		
Type of product	Non-woven abrasive		

User data

	Suitability	V _c	ISO code
Alu Mg	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
Wood	suitable		
Paint	suitable		
Uni	suitable		

wet maximum	suitable only under restricted conditions	
dry	suitable	