3M Scotch-Brite™

Fleece velour-backed abrasive disc SC-DH, Ø 178 mm, Grit equivalent: 180



Order data

Order number	566935 180
GTIN	4046719011179
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).

Application:

On angle grinders with hook and loop fastener backing pad No. 566960 or 566965. For **finishing, matting, smoothing** with significant reduction in roughness, and for **light cleaning** (such as removal of discolouration) and **deburring tasks.**

Note

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

Technical description

Grit equivalent	180
Grit designation	medium
Version	A medium
Colour	red

Disc Ø	178 mm	
Series	SC-DH	
Grinding medium code	Α	
Iron, sulphur and chlorine constituents	< 0.1 %	
Product name attribute	Ø 178 mm	
Manufacturer's designation	SC-DH	
maximum circumferential speed	40 m/s	
Type of product	Non-woven abrasive	

User data

	Suitability	\mathbf{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		



Accessories

Hook and loop backing pad with Centring and M 14 thread External Ø 178 mm	566965 178	
Hook and loop backing pad withThread M 14 External Ø 178 mm	566960 178	