3M Roloc™

Fleece abrasive finishing disc SC-DR, Ø 25.4 mm, Grit equivalent: 180



Order data

Order number	554044 180		
GTIN	30048011153927		
Item class	53M		

Description

Version:

The Roloc™, Combidisc® CDR **quick-change system** with a plastic thread permits safe abrasive tool changing "with a single twist of the wrist" in a very short time.

High performance general-purpose nylon fleece.

Application:

For cleaning, degreasing, and matt finishing of metal surfaces.

For efficient abrasion of small areas, even with changing contours. Reduced tool changing times save costs on multi-stage operations.

Note:

Roloc™ bristle discs can be found from No. 573510 onwards.

Technical description

Version	A medium		
Grit designation	medium		
Grit equivalent	180		
Disc Ø	25.4 mm		
Grinding media	Nylon fleece		
Grinding medium code	A		



Iron, sulphur and chlorine constituents	< 0.1 %	
Product name attribute	Ø 25.4 mm	
maximum speed	25000 min ⁻¹	
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		
Stone	suitable only under restricted conditions		
Paint	suitable		
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		

Accessories

Rubber backing pad shank Ø 6 mmmedium External Ø 25 mm

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