

**3M Roloc™****Fleece abrasive finishing disc SC-DR, Ø 76.2 mm, Grit equivalent: 180**

## Order data

Order number	554047 180
GTIN	480110553120
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

Grit equivalent	180
Version	A medium
Grit designation	medium
Disc Ø	76.2 mm
Grinding media	Nylon fleece
Grinding medium code	A

Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	Ø 76.2 mm
maximum speed	18000 min <sup>-1</sup>
Type of product	Non-woven abrasive

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	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 with M14 mountinghard External Ø 75 mm	554094 75
Plastic backing pad shank Ø 6 mm External Ø 75 mm	554090 75
Rubber backing pad shank Ø 6 mmhard External Ø 75 mm	554089 75
Rubber backing pad shank Ø 6 mmmedium hard External Ø 75 mm	554093 75
Rubber backing pad shank Ø 6 mmsoft External Ø 75 mm	554091 75
Rubber backing pad shank Ø 6 mmmedium External Ø 75 mm	554092 75
Rubber backing pad with mounting M14hard External Ø 75 mm	554088 75