


Combidisc® grinding disc (SiC), Ø 50.8 mm, Grit: 80

Order data

Order number	554023 80
GTIN	4007220778494
Item class	55G

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.

Sharp-edged Silicon Carbide grit (SiC) for aggressive grinding with light pressure.

Application:

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

Specially suitable for grinding titanium alloys, aluminium, copper and bronze.

Note:

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

Technical description

Grit	80
Disc Ø	50.8 mm
Grinding media	Silicon carbide (SiC)
Grinding medium code	SiC
Product name attribute	Ø 50.8 mm

maximum speed	25000 min ⁻¹
Type of product	Grinding wheel

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		
Carbide (HM)	suitable only under restricted conditions		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
Stone	suitable only under restricted conditions		
dry	suitable		

Accessories

Rubber backing pad shank Ø 6 mm medium External Ø 50 mm	554092 50
Rubber backing pad shank Ø 6 mm hard External Ø 50 mm	554089 50
Rubber backing pad shank Ø 6 mm medium hard External Ø 50 mm	554093 50
Plastic backing pad shank Ø 6 mm External Ø 50 mm	554090 50
Rubber backing pad shank Ø 6 mm soft External Ø 50 mm	554091 50

