3M Roloc™

Grinding disc 984F, Ø 50.8 mm, Grit: 80



Order data

Order number	554005 80		
GTIN	30051141277173		
Item class	53M		

Description

Version:

Very high material removal rate and service life due to the use of self-sharpening ceramic grit (CER).

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.

With precision formed **Cubitron™ II** grit.

Application:

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

Use in conjunction with hard support pad No. 554089.

Note:

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

Technical description

Grit	80	
Disc Ø	50.8 mm	
Grinding media	Cubitron™II	



Grinding medium code	Ceramic	
Grinding media backing	stable-edged underlay	
Product name attribute	Ø 50.8 mm	
Manufacturer's designation	984F	
suitable for quick-change system	Roloc™	
maximum speed	25000 min ⁻¹	
Type of product	Grinding wheel	

User data

	Suitability	\mathbf{V}_{c}	ISO code
Alu Mg	suitable only under restricted conditions		
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 only under restricted conditions		
GG(G)	suitable		
CuZn	suitable		
dry	suitable		

Accessories

Rubber backing pad shank Ø 6 mmhard External Ø 50 mm 554089 50