

Garant

Flap disc (CER), Ø 50.8 mm, Grit: 40



Order data

Order number	554040 40
GTIN	4062406573775
Item class	51E

Description

Version:

Compared to conventional grinding discs, **mini-flap discs** with abrasive strips arranged at a very steep angle offer a **longer working life, more flexible grinding characteristics** and a **more even surface finish** (roughness value) down to the wear limit.

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

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

Application:

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	40
Disc Ø	50.8 mm
Grinding medium code	Ceramic
Product name attribute	Ø 50.8 mm

maximum speed	19100 min ⁻¹
Type of product	Abrasive flap disc

User data

	Suitability	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		