



## Soft Job Abrasive flap disc (ZA), Ø 50.8 mm, Grit: 40



### Order data

Order number	554030 40
GTIN	9003172469829
Item class	53T

### Description

#### Version:

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

Very flexible version with stand-up strips and strip overlaps **for extremely gentle even grinding.**

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.

#### 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. 573511 onwards.

### Technical description

Grit	40
Disc Ø	50.8 mm
Grinding media	Zirconium abrasive (ZA)

Grinding medium code	ZA
Grinding media backing	Plastic pad
Product name attribute	Ø 50.8 mm
Thread	Roloc™ quick-change system
maximum speed	20000 min <sup>-1</sup>
Type of product	Abrasive flap disc

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable only under restricted conditions		
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 only under restricted conditions		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable		
CuZn	suitable only under restricted conditions		
dry	suitable		

## Accessories

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 mmhard External Ø 50 mm	554089 50
Rubber backing pad shank Ø 6 mmmedium External Ø 50 mm	554092 50
Rubber backing pad shank Ø 6 mmsoft External Ø 50 mm	554091 50