

### Soft Job Abrasive flap disc (ZA), Ø 50.8 mm, Grit: 60



### Order data

| Order number | 554030 60     |
|--------------|---------------|
| GTIN         | 9003172469843 |
| Item class   | 53T           |

### **Description**

#### **Version:**

The Roloc<sup>™</sup>, Combidisc<sup>®</sup> 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                   | 60                      |  |  |
|------------------------|-------------------------|--|--|
| 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                               | $\mathbf{V}_{c}$ | 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 mmhard External Ø 50 mm   | 554089 50 |
|--|-----------|
| Rubber backing pad shank Ø 6 mmsoft External Ø 50 mm   | 554091 50 |
| Rubber backing pad shank Ø 6 mmmedium External Ø 50 mm | 554092 50 |
|  | 554093 50 |



Rubber backing pad shank  $\varnothing$  6 mmmedium hard External  $\varnothing$  50 mm

Plastic backing pad shank Ø 6 mm External Ø 50 mm

554090 50