


Combidisc® grinding disc (SiC), Ø 50.8 mm, Grit: 36

Order data

| | |
|--------------|---------------|
| Order number | 554023 36 |
| GTIN | 4007220778470 |
| 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 | 36 |
| 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 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 hard External Ø 50 mm | 554089 50 |
| Rubber backing pad shank Ø 6 mm soft External Ø 50 mm | 554091 50 |

