

3M Roloc™**Abrasive disc 777F, 50.8 mm Ø, Grit: 36****Order data**

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|--------------|----------------|
| Order number | 554025 36 |
| GTIN | 30051144766292 |
| Item class | 53M |

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.

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

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 | 36 |
| Colour code | brown |
| Disc Ø | 50.8 mm |
| Grinding media | Ceramic grit (CER) |
| Grinding medium code | Ceramic |
| Product name attribute | 50.8 mm Ø |

| | |
|----------------------------------|-------------------------|
| Manufacturer's designation | 777F |
| suitable for quick-change system | Roloc™ |
| maximum speed | 25000 min ⁻¹ |
| Type of product | Grinding wheel |

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 | | |

Accessories

| | |
|---|-----------|
| Rubber backing pad shank Ø 6 mmsoft External Ø 50 mm | 554091 50 |
| Rubber backing pad shank Ø 6 mmmedium hard External Ø 50 mm | 554093 50 |
| Rubber backing pad shank Ø 6 mmhard External Ø 50 mm | 554089 50 |
| Plastic backing pad shank Ø 6 mm External Ø 50 mm | 554090 50 |
| Rubber backing pad shank Ø 6 mmmedium External Ø 50 mm | 554092 50 |

