3M Cubitron™ II fibre disc (CER) 982C, Ø 178 mm, Grit: 60



Order data

| Order number | 566490 60 |
|--------------|----------------|
| GTIN | 30051141277401 |
| Item class | 53F |

Description

Version:

The precision-formed **high-performance abrasive grit** in 3M[™] products consist of defined ceramic triangles optimally arranged on the grinding surface. **Greatly increased material removal rate** with very long working life. Even surface finish.

Extremely tear-resistant but very flexible **vulcanised fibre.** Bore diameter 22.23 mm and crossed slots.

Top type Cubitron[™] II. Top rate of metal removal.

Application:

For the machining of **steel** and non-ferrous metals.

Limited to maximum 80 m/s circumferential speed with backing pads No. 566690 / 566692 on angle grinders. The quick-cutting grit permits **comfortable and ergonomic working** without the need to exert great pressure. At the same time the high removal rate of 3M[™] fibre discs makes them a real alternative to roughing discs and flap discs.

Technical description

| Grit | 60 |
|--------|--------|
| Disc Ø | 178 mm |

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Data sheet

| Grinding media | Cubitron™ II |
|---|--------------------|
| Grinding medium code | Ceramic |
| Grinding media backing | Vulcanised fibre |
| Iron, sulphur and chlorine constituents | < 0.1 % |
| Product name attribute | Ø 178 mm |
| Bore Ø | 22.23 mm |
| optimised for material | Steel |
| optimised for material | Cast iron |
| optimised for material | Non-ferrous metals |
| maximum circumferential speed | 80 m/s |
| maximum speed | 8500 rpm |
| Type of product | Fibre disc |

Accessories

| Fibre disc backing pad hard/ribbed External Ø 180 mm | 566690 180 |
|--|------------|
| Backing pad hard/ribbed External Ø 180 mm | 566672 180 |
| Fibre disc backing pad flexible/smooth External Ø 180 mm | 566692 180 |