

**Cubitron™ II fibre disc (CER) 987C, Ø 125 mm, Grit: 36****Order data**

Order number	566486 36
GTIN	30051141276183
Item class	53F

Description**Version:**

The grinding aid is an additive which ensures cool grinding without discolouration and reduces the need to add lubricants.

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. Maximum material removal rate.

Application:

For the machining of **stainless steel, aluminium**, titanium and nickel alloys.

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.

maximum circumferential speed: 80 m/s

Technical description

Grit	36
Disc Ø	125 mm
Grinding media	Cubitron™ II
Grinding medium code	Ceramic
Grinding media backing	Vulcanised fibre
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	Ø 125 mm
Bore Ø	22.23 mm
optimised for material	Aluminium
optimised for material	INOX
maximum circumferential speed	80 m/s
maximum speed	12200 rpm
Type of product	Fibre disc

Accessories

Fibre disc backing pad flexible/smooth External Ø 125 mm	566692 125
Backing pad hard/ribbed External Ø 125 mm	566672 125
Fibre disc backing pad hard/ribbed External Ø 125 mm	566690 125