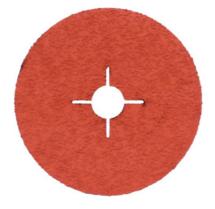
3M Cubitron™ II fibre disc (CER) 987C, Ø 125 mm, Grit: 60



Order data

Order number	566486 60
GTIN	30051141276466
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.

Technical description

roup 🔥

Grit	60	
Disc Ø	125 mm	
Series	Cubitron™ll	
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 min ⁻¹	
Type of product	Fibre disc	

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		
Steel < 67 HRC	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable		
dry	suitable		

Accessories

Fibre disc backing padflexible/smooth External Ø 125 mm	566692 125
Backing padhard/ribbed External Ø 125 mm	566672 125
Fibre disc backing padhard/ribbed External Ø 125 mm	566690 125