



Rough grinding disc CUBITRON™ II, Disc Ø×disc thickness: 178X7mm



Order data

Order number

560451 178X7

GTIN

Item class

53M

Description

Version:

- **Grit, bonding, abrasive additives as well as reinforcement of the rough grinding discs are optimised for maximum metal removal rate and working life in their respective applications.**
- **Shapes: Rough grinding discs, depressed centres (shapes 27, 28, 29)**
- **Grinding angle 20° to 30°**
- **Application: On electric and pneumatic angle grinders with maximum 80 m/s circumferential speed for grinding welds, surfaces, and edges.**

Rough grinding disc with **Cubitron™II precision-shaped ceramic grit for stainless steel and steel**. Very high metal removal rate and long service life. Low contact pressure for non-tiring working.

Specification:

A36Q-BF.

Technical description

Shape description

swan necked

Disc Ø

178 mm

Bore Ø	22.23 mm
Disc thickness	7 mm
Grinding media	Ceramic grit
Grinding medium code	Ceramic
Specification	A36Q-BF
Iron, sulphur and chlorine constituents	< 0.1 %
recommended approach angle	20-30 degrees
optimised for material	INOX
optimised for material	Steel
maximum circumferential speed	80 m/s
Type of product	Rough grinding wheel

User data

	Suitability	V _c	ISO code
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 only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
dry	suitable		