



## Rough grinding disc CUBITRON™ II CUT AND GRIND, Disc Ø×disc thickness: 125X4mm



### Order data

Order number

560452 125X4

GTIN

Item class

53M

### Description

#### Version:

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.

#### Application:

Suitable for material removal by abrasion and heavy-duty cutting.

#### Specification:

**A36S-BF.**

### Technical description

Disc thickness

4.2 mm

Bore Ø

22.23 mm

Disc Ø

125 mm

Shape description

straight

Series	Cubitron™ II
for material thicknesses	12.6 mm
Grinding medium code	Ceramic
Iron, sulphur and chlorine constituents	< 0.1 %
recommended approach angle	20-30 degrees
recommended approach angle	90 degrees
optimised for material	HSS
optimised for material	Steel
Propulsive equipment	Angle grinders
maximum circumferential speed	80 m/s
Type of product	Rough grinding wheel

## User data

	Suitability	V <sub>c</sub>	ISO code
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	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		