

3M

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



Order data

Order number	560452 125X4
GTIN	4046719811496
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 _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		