3M Cutting disc CUBITRON™ II THIN, Disc Ø: 230 mm



Order data

Order number	563320 230
GTIN	5902658654633
Item class	53M

Description

Version:

Extremely high cutting performance and long service life thanks to **Cubitron™ II precision** ceramic grit.

Very high practicality due to very soft, cutting action requiring only low force.

Application:

For very quick low-burr cutting with low thermal stress and easy ergonomic cut guidance. For freehand cutting using electric and pneumatic angle grinders with maximum 80 m/s peripheral cutting speed v_c .

Specification:

A36S-BF.

Note:

The disc thickness should be at least 20% of the material thickness to be cut. maximum circumferential speed: 80 m/s Shape description: flat Bore Ø: 22.23 mm Shape description: flat Disc thickness: 2 mm Bore Ø: 22.23 mm

Technical description

Bore Ø	22.23 mm
Disc thickness	2 mm
maximum speed	6600 rpm
Shape	41
Shape description	flat
Specification	A36S-BF
Disc Ø	230 mm
for material thicknesses	6 - 10 mm
Grinding media	Cubitron [™] II
Grinding medium code	Ceramic
Iron, sulphur and chlorine constituents	< 0.1 %
recommended approach angle	90 degrees
Propulsive equipment	Angle grinders
maximum circumferential speed	80 m/s
Type of product	Cutting-off wheel

Accessories

Pair of clamping flanges Flange Ø 76 mm

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