



## Cutting disc Basic\* EXTRA THIN, Disc Ø: 178mm



### Order data

Order number	563650 178
GTIN	9003172409870
Item class	53T

### Description

#### Version:

General-purpose cutting discs for occasionally cutting off sections, pipes etc.

#### Specification:

**A46BF.**

### Technical description

Shape description	flat
Disc thickness	1.6 mm
maximum speed	8500 min <sup>-1</sup>
Bore Ø	22.23 mm
Specification	A46BF
Disc Ø	178 mm
for material thicknesses	7.7 mm
Grinding medium code	A

Iron, sulphur and chlorine constituents	< 0.1 %
recommended approach angle	90 degrees
optimised for material	Steel
Propulsive equipment	Angle grinders
maximum circumferential speed	80 m/s
Type of product	Cutting disc

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable only under restricted conditions		
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		
CuZn	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
Uni	suitable only under restricted conditions		
dry	suitable		

## Accessories

Pair of clamping flanges Flange Ø 76 mm	563990 76
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