



Cutting disc, high-performance version PREMIUM*** EXTRA THIN, Disc Ø: 178mm



Order data

Order number	563165 178
GTIN	9003172420424
Item class	53T

Description

Version:

The thinness of the disc allows **very quick cutting with low force** and optimum time saving.

Clean cut edges, virtually no burrs.

Very long life **high performance cutting disc** of the latest generation, comfortable handling due to rough free-grinding side faces.

Specification:

A46R-BFP.

Technical description

Shape description	flat
Specification	A46R-BFP
Bore Ø	22.23 mm
Disc Ø	178 mm
Disc thickness	1.6 mm

for material thicknesses	7.7 - 8 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 _c	ISO code
Alu Mg	suitable only under restricted conditions		
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		
CuZn	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
Uni	suitable only under restricted conditions		
dry	suitable		

