



Cutting disc PREMIUM*** SUPER THIN, Disc Ø: 115 mm



Order data

Order number	563116 115
GTIN	9003172417387
Item class	53T

Description

Version:

Super thin cutting disc 0.8 mm for very quick cutting in **thin-walled material** (such as vehicle bodywork). Very low burr formation, very low thermal stress.

Application:

For freehand cutting using electric and pneumatic angle grinders with maximum 80 m/s peripheral cutting speed v_c .

Specification:

A60R-BFP.

Note:

The disc thickness should be at least 20% of the material thickness to be cut. For stainless steel, use cutting discs at reduced speed.

maximum circumferential speed: 80 m/s

Shape description: flat

Bore Ø: 22.23 mm

Shape description: flat

Disc thickness: 0.8 mm

Bore Ø: 22.23 mm

Technical description

maximum speed	13300 rpm
Disc thickness	0.8 mm
Bore Ø	22.23 mm
Specification	A60R-BFP
Disc Ø	115 mm
Shape description	flat
for material thicknesses	2.4 - 4 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-off wheel