

**Cutting disc PREMIUM***, Disc Ø: 115 mm****Order data**

Order number	563300 115
GTIN	9003170359375
Item class	53T

Description**Version:**

Special type with high lateral stability and long service life, for cutting **CrNi steels**; best performance also in steel.

Application:

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

Specification:

A30R-BFXA.

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: depressed centre

Bore Ø: 22.23 mm

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Disc thickness: 2 mm

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Technical description

maximum speed	13300 rpm
Disc thickness	2 mm
Bore Ø	22.23 mm
Shape description	depressed centre
Specification	A30R-BFXA
Disc Ø	115 mm
for material thicknesses	6 - 10 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