

HOLEX
Cutting disc THIN, Disc Ø: 115 mm

Order data

Order number	563575 115
GTIN	4045197594006
Item class	52M

Description
Version:

Narrow version for fast economic cutting.

- **Grit, bonding, abrasive additives as well as reinforcement of the cut-off discs are optimised for maximum cutting performance and working life in their respective applications.**
- **Thin cutting discs (0.8 mm / 1.0 mm / 1.6 mm) specially suited for quick burr-free cutting with low thermal stress. On older angle grinders please ensure discs are precisely centred! Cutting discs from 2.0 mm disc thickness exhibit increased lateral stability, stiffness and service life.**
- **Shapes: Cutting discs flat (shape 41) or with depressed centre (shape 42).**

Application:

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

Specification:

A60P-BF.

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: 1.6 mm
Bore Ø: 22.23 mm

Technical description

Shape	41
Shape description	flat
Disc thickness	1.6 mm
Bore Ø	22.23 mm
maximum speed	13300 rpm
Specification	A46Q-BF
Disc Ø	115 mm
for material thicknesses	7.7 - 8 mm
Grinding medium code	A
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