

Combination grinding disc PREMIUM*** CUT AND GRIND, Disc Ø: 115mm



Order data

Order number	563220 115		
GTIN	9003170019132		
Item class	53T		

Description

Version:

Thin **combination grinding disc** with multi-layer structure for high stability, with depth-of-cut protection in the dished area.

Application:

For separation and light metal-removal grinding without changing tools.

Specification:

A46Q-BFXA.

Technical description

maximum speed	13300 min ⁻¹		
Shape description	depressed centre		
Bore Ø	22.23 mm		
Disc thickness	2 mm		
Specification	A46Q-BFXA		
Disc Ø	115 mm		

for material thicknesses	6 - 10 mm		
Grinding medium code	Α		
Iron, sulphur and chlorine constituents	< 0.1 %		
recommended approach angle	20-30 degrees		
recommended approach angle	90 degrees		
optimised for material	Steel		
optimised for material	HSS		
Propulsive equipment	Angle grinders		
maximum circumferential speed	80 m/s		
Type of product	Cutting disc		

User data

	Suitability	\mathbf{V}_{c}	ISO code
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 only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
dry	suitable		