Garant

Cutting disc, high-performance version EXTRA THIN, STAINLESS STEEL, Disc Ø: 230mm



Order data

Order number	563272 230		
GTIN	4045197967473		
Item class	51M		

Description

Version:

Special type for stainless steel.

New **high-performance version** using state of the art technology with significant productivity advantages and excellent cutting qualities. **Increased cutting performance** due to rough free-grinding side faces; **improved service life.**

The thinness of the disc allows **very quick** cutting **with low force and optimum time saving. Clean cut edges, virtually no burrs.**

Specification:

A46-BF.

Technical description

Bore Ø	22.23 mm		
Disc Ø	230 mm		
Disc thickness	1.9 mm		
Shape description	flat		

Specification	A46-BF		
for material thicknesses	5.7 mm		
Grinding medium code	Α		
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	\mathbf{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		

