Garant

Cutting disc, high-performance version EXTRA THIN, STAINLESS STEEL, Disc Ø: 125mm



Order data

Order number	563272 125
GTIN	4045197967459
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:

A60R-BF.

maximum circumferential speed: 80 m/s

Shape description: flat Bore Ø: 22.23 mm Shape description: flat Disc thickness: 1 mm Bore Ø: 22.23 mm

Technical description



Specification	A60R-BF	
Disc thickness	1 mm	
Shape description	flat	
Bore Ø	22.23 mm	
Disc Ø	125 mm	
for material thicknesses	3 mm	
Grinding medium code	A	
Iron, sulphur and chlorine constituents	< 0.1 %	
recommended approach angle	90 °	
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	