

GARANT Master Uni cutting disc EXTRA THIN, steel, INOX, Disc Ø: 115mm



Order data

Order number	563240 115		
GTIN	4069515040242		
Item class	51M		

Description

Version:

Self-sharpening ceramic grit (CER) and the newly developed high-performance bonding system permit grinding performance that is many times better, long-lasting aggressive performance and extremely cool grinding compared to conventional cutting discs (A).

- · Very high productivity thanks to very quick separating cuts.
- Optimum balance between extremely soft cutting behaviour with very low application force and very long service life.
- · Specification: CER60Q-BF.

Technical description

Disc Ø	115 mm		
Bore Ø	22.23 mm		
Shape description	flat		
Disc thickness	1 mm		
Grinding media	Ceramic grit (CER)		

Data sheet

Grinding medium code	Ceramic	
Iron, sulphur and chlorine constituents	< 0.1 %	
recommended approach angle	90 degrees	
optimised for material	INOX	
optimised for material	Steel	
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		