Solid carbide torus milling cutter 2 cutting edges, ULTRA DC-coated



Application

Torus milling cutter for process reliability in machining graphite, GRP and CRP.

Version

- High-tech CVD diamond coating
- Coating thickness 10+2 µm
- With clearance
- Concentricity 0.005 mm

Advantage

- Wear-resistant, crystalline diamond coating
- Optimised, highly accurate geometry

Application	l/mm²)		Stainless steel		Alu		Brass										Hard mat.		
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
													95						

Art. no.	16661 248				
Cutting material	VHM				
Surface	ULTRA DC				
Туре	N				
Number of cutting edges	2 PCS				
Twist angle	30°				
Tool holding device	HA parallel shank				
Overall length	Long				
Cutting edge diameter	12 mm				
Cutting edge length	12 mm				
Clearance length	60 mm				
Length	100 mm				
Clearance diameter	11.8 mm				
Shaft diameter	12 mm				
Edge radius	1 mm				
fz graphite	0.1 mm				

EAN-Code

4050293403800

