# 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	pplication Steel (N/mm²)			Stainless steel		Alu		Brass					Graphite					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 236					
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	10 mm					
Cutting edge length	10 mm					
Clearance length	60 mm					
Length	100 mm					
Clearance diameter	9.8 mm					
Shaft diameter	10 mm					
Edge radius	0.5 mm					
fz graphite	0.08 mm					

## **EAN-Code**

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