# Solid carbide torus milling cutter, long version 4 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 6+2 µm
- With clearance
- Concentricity 0.005 mm

### Advantage

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

Application	Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze		Plas-		GG(G)				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 340				
Cutting material	VHM				
Surface	ULTRA DC				
Туре	N				
Number of cutting edges	4 PCS				
Twist angle	30°				
Tool holding device	HA parallel shank				
Overall length	Long				
Cutting edge diameter	12 mm				
Cutting edge length	26 mm				
Clearance length	75 mm				
Length	120 mm				
Clearance diameter	11 mm				
Shaft diameter	12 mm				
Edge radius	1 mm				
fz graphite	0.1 mm				

## **EAN-Code**

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