# **Solid carbide torus milling cutter** 4 cutters, RockTec 52 coated



## Application

Torus milling cutter for universal machining of materials up to 52 HRC, e.g. for countersinking and mould making.

#### Version

- solid carbide ultra-fine grain
- cutting edge finish
- HA shank in accordance with DIN 6535
- with clearance
- type N
- 3° chip angle
- RockTec 52 coated
- radius tolerance = 0/-0.010 mm

## Advantage

- optimum chip removal and temperature resistance
- maximum service life thanks to RockTec 52 coating

Application	Steel (N/mm²)			Stainless steel		Alu		Brass						GG(G)	Titan-			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
	160	150	120	115										130		90	80	70	

Art. No.	16973 113	
Cutting material	VHM	
Surface	RockTec 52	
Туре	N	
Number of cutting edges	4 PCS	
Twist angle	40°	
Tool holding device	HA parallel shank	
Overall length	Normal	
Cutting edge diameter	8 mm	
Cutting edge length	20 mm	
Length	64 mm	
Shaft diameter	8 mm	
Edge radius	2 mm	
fz steel 1300	0.08 mm	

# **EAN-Code**

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