# Solid carbide miniature radius milling cutter 2 cutters, RockTec 52-coated



## Application

Miniature radius milling cutter in a short, stable design for machining materials up to 52 HRC, e.g. in dip cutting and mould construction.

- Solid carbide ultra-fine grain
- Cutting edge finish
- HA shank in accordance with DIN 6535
- Type N
- Chip angle 3°
- RockTec 52-coated
- Cutter tolerance Ø 0.2-0.7 mm = 0/-0.012 mm
- Cutter tolerance Ø 0.7-0.9 mm = 0/-0.020 mm

## Advantage

- Excellent chip removal and temperature resistance
- Maximum service life thanks to RockTec 52 coating

Application	Steel (N/mm²)			Stainless steel		Alu		Brass					Graphite	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
	135	110		90	85									90	75	75	60	60	

Art. no.	16974 004	
Cutting material	VHM	
Surface	RockTec 52	
Туре	N	
Number of cutting edges	2 PCS	
Twist angle	30°	
Tool holding device	HA parallel shank	
Overall length	Normal	
Cutting edge diameter	0.5 mm	
Cutting edge length	1 mm	
Length	40 mm	
Shaft diameter	4 mm	
fz steel 1300	0.007 mm	

## **EAN-Code**

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