

**Solid carbide radius cutter**  
2 cutting edges with RockTec PRO coating



**Application**

Radius milling cutter, standard design, for machining materials up to 65 HRC, e.g. in dip cutting and mould construction.

**Version**

- Cutting material, Ultra Micro fine grain
- cutting edge finish
- HA shaft in line with DIN 6535
- Clearance
- type H
- With RockTec PRO coating
- Radius tolerance = +/- 0.005 mm

**Advantage**

- optimum chip removal and temperature resistance
- Optimised geometry for machining hard materials
- maximum service life thanks to RockTec PRO coating

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GjMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.		
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC	
			130																145	

<b>Art. No.</b>	<b>16954 268</b>
<b>Cutting material</b>	VHM
<b>Surface</b>	TiAlSiN
<b>Type</b>	H
<b>Number of cutting edges</b>	2 PCS
<b>Twist angle</b>	30°
<b>Tool holding device</b>	HA parallel shank
<b>Overall length</b>	Long
<b>Cutting edge diameter</b>	10 mm
<b>Cutting edge length</b>	12 mm
<b>Length</b>	85 mm
<b>Shaft diameter</b>	10 mm
<b>fz hard 65 HRC</b>	0.062 mm

**EAN-Code**

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