# Solid carbide radius milling cutter 2 cutters, ULTRA MS-coated

### Application

Radius milling cutter for machining stainless steel, titanium, Ni and Co alloys.

#### Version

- Ultra-fine grain cemented carbide
- Radius tolerance = 0/-0.010 mm
- HA straight shank
- Reinforced core
- With clearance
- ULTRA MS high-performance coating
- Defined cutting edge rounding

### Advantage

- Optimised, positive cutting geometry
- Excellent chip removal and temperature resistance
- Maximum service life thanks to ULTRA MS coating

Application Steel (N/m			/mm²)		Stainless steel		Alu		Brass		Bronze					Nickel-		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
	150	140		75	65										70	60	70		

Art. no.	16674 234	
Cutting material	VHM	
Surface	ULTRA MS	
Туре	VA	
Number of cutting edges	2 PCS	
Twist angle	30°	
Tool holding device	HA parallel shank	
Overall length	Long	
Cutting edge diameter	5 mm	
Cutting edge length	9 mm	
Clearance length	32 mm	
Length	75 mm	
Clearance diameter	4.6 mm	
Shaft diameter	6 mm	
fz stainless steel	0.025 mm	

## **EAN-Code**

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