## Solid carbide barrel milling cutter, tangential

4-cutter, uncoated

## Application

Barrel milling cutters revolutionise finishing on 5-axis milling machines. Due to the larger radii, you can achieve significantly higher infeeds with improved surfaces.

## Version

- Solid carbide ultra-fine grain
- Straight shank in line with DIN 6535 HA
- Tangential design
- Forming tolerance of +/-0.01
- Uncoated
- Defined edge rounding

## Advantage

- Suitable for easily accessible edges
- Reduced machining times thanks to large line skips
- Highly economical
- Improved surfaces thanks to large radii

	Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Alu		Brass		Bronze		Plas-			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
ĺ		190	150	130		80	550			210	180	210			185				120	

Art. No.	16968 200				
Cutting material	VHM				
Surface	Uncoated				
Туре	Ν				
Number of cutting edges	4 PCS				
Twist angle	15°				
Tool holding device	HA parallel shank				
Overall length	Normal				
Cutting edge diameter	2 mm				
Cutting edge length	24 mm				
Length	70 mm				
Shaft diameter	8 mm				
fz steel 1000	0.048 mm				

EAN-Code

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