

Solid carbide HSC single-tooth milling cutter

1 cutter, uncoated

ATORN[®]



Application

For the milling, grooving and contour milling of high-performance plastics.

Version

- Solid carbide ultra-fine grain
- Straight shank in line with DIN 6535 HA
- Uncoated
- Surface polished
- With centre cutting
- For hard high-performance plastics such as Duroplast: Bakelite, melamine, MF, MPF, etc.
- UpCut

Advantage

- Ideal for sheet metal, boards and thin-walled materials
- Large chip space for easy chip removal

Application	Steel (N/mm ²)			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
												550							

Art. No.	16656 210
Cutting material	VHM
Surface	Uncoated
Type	Right-hand twist
Number of cutting edges	1 PCS
Twist angle	30°
Tool holding device	HA parallel shank
Overall length	Normal
Cutting edge diameter	3 mm
Cutting edge length	12 mm
Length	64 mm
Shaft diameter	3 mm
fz aluminium	0.11 mm
Overall stainless steel suitability	3
fitness not iron total	3
fitness Titan/Nickel/Super total	3

EAN-Code

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