

Solid carbide HSC single-tooth milling cutter – left-hand spiral

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.
- DownCut

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 120
Cutting material	VHM
Surface	Uncoated
Type	Left-hand twist
Number of cutting edges	1 PCS
Twist angle	30°
Tool holding device	HA parallel shank
Overall length	Normal
Cutting edge diameter	12 mm
Cutting edge length	38 mm
Length	76 mm
Shaft diameter	12 mm
fz aluminium	0.24 mm
Overall stainless steel suitability	3
fitness not iron total	3
fitness Titan/Nickel/Super total	3

EAN-Code

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