

Solid carbide HSC single-tooth milling cutter - straight-grooved

1 cutter, uncoated

ATORN®



Application

For milling, recessing and contour milling of light alloys and plastics.

Version

- Solid carbide ultra-fine grain
- Straight shank in line with DIN 6535 HA
- uncoated
- Surface polished
- Straight grooved with centre cutting

Advantage

- Ideal for sheet metal, boards and thin-walled materials
- No tensile forces on workpiece
- 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
												350							

Art. no.	16656 830
Cutting material	VHM
Surface	Uncoated
Type	W
Number of cutting edges	1 PCS
Twist angle	0°
Tool holding device	HA parallel shank
Overall length	Normal
Cutting edge diameter	4 mm
Cutting edge length	20 mm
Length	75 mm
Shaft diameter	6 mm
fz aluminium	0.044 mm
Overall stainless steel suitability	3
fitness not iron total	3
fitness Titan/Nickel/Super total	3

EAN-Code

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