

Solid carbide single tooth cutter

1 cutter, uncoated



Application

For milling, recessing and contour milling of non-ferrous metals and plastics.

Version

- Solid carbide ultra-fine grain
- Straight shank in line with DIN 6535 HA
- sharp-edged
- Uncoated
- Clearance
- Mirror finish
- Right-hand cutting

Advantage

- Defined edge rounding for maximum service life
- Large chip area for optimum chip flow
- Ideal for NF metals and plastics

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plastics	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	
								425	190	250	175	210	350							

Art. no.	16652 657
Cutting material	VHM
Surface	Uncoated
Type	W
Number of cutting edges	1 PCS
Twist angle	30°
Tool holding device	HA parallel shank
Overall length	Normal
Cutting edge diameter	10 mm
Cutting edge length	25 mm
Clearance length	33 mm
Length	73 mm
Clearance diameter	9.7 mm
Shaft diameter	10 mm
fz aluminium	0.085 mm
Overall stainless steel suitability	3
fitness not iron total	1
fitness Titan/Nickel/Super total	3

EAN-Code

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