

Solid carbide end mill

2-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 HB
- With edge protection chamfer
- Defined edge rounding of the cutting edge
- Centre cutting
- Clearance
- Uncoated
- Mirror finish

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
						180	380	170	225	160	190	315							

Art. no.	16652 676
Cutting material	VHM
Surface	Uncoated
Type	W
Number of cutting edges	2 PCS
Twist angle	45°
Tool holding device	HB parallel shank
Overall length	Normal
Cutting edge diameter	12 mm
Cutting edge length	26 mm
Clearance length	36 mm
Length	83 mm
Edge protection chamfer length	0.2 mm
Clearance diameter	11.7 mm
Shaft diameter	12 mm
fz aluminium	0.07 mm
Overall stainless steel suitability	3
fitness not iron total	1
fitness Titan/Nickel/Super total	3

EAN-Code

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