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/mm²)			Stainless steel		Alu		Brass				Plas-			Titan-			Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
						180	380	170	225	160	190	315							

Art. no.	16652 675				
Cutting material	VHM				
Surface	Uncoated				
Туре	W				
Number of cutting edges	2 PCS				
Twist angle	45°				
Tool holding device	HB parallel shank				
Overall length	Normal				
Cutting edge diameter	10 mm				
Cutting edge length	22 mm				
Clearance length	29 mm				
Length	72 mm				
Edge protection chamfer length	0.2 mm				
Clearance diameter	9.7 mm				
Shaft diameter	10 mm				
fz aluminium	0.05 mm				
Overall stainless steel suitability	3				
fitness not iron total	1				
fitness Titan/Nickel/Super total	3				

EAN-Code

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