Solid carbide end mill

3-cutter, uncoated



Application

End mill for universal machining of non-ferrous metals.

Version

- Solid carbide ultra-fine grain
- Defined edge rounding of the cutting edge
- Centre cutting
- Clearance
- Uncoated
- Straight shank in line with DIN 6535 HA
- With edge protection chamfer
- Mirror finish

Application	Steel (N/mm²)			Stainless steel		Alu		Brass				Plas-	Graphite	GG(G)				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 705					
Cutting material	VHM					
Surface	Uncoated					
Туре	W					
Number of cutting edges	3 PCS					
Twist angle	45°					
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					
Edge protection chamfer length	0.2 mm					
Clearance diameter	9.6 mm					
Shaft diameter	10 mm					
fz aluminium	0.084 mm					
Overall stainless steel suitability	3					
fitness not iron total	1					
fitness Titan/Nickel/Super total	3					

EAN-Code

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