

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 HB
- sharp-edged
- Mirror finish

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
						180	380	170	225	160	190	315							

Art. no.	16652 725
Cutting material	VHM
Surface	Uncoated
Type	W
Number of cutting edges	3 PCS
Twist angle	45°
Tool holding device	HB parallel shank
Overall length	Normal
Cutting edge diameter	10 mm
Cutting edge length	25 mm
Clearance length	33 mm
Length	73 mm
Clearance diameter	9.6 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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