Solid carbide end mill

3 cutting edges, uncoated



Application

End mill for universal use when plunge milling, groove milling and keyway cutting as well as face milling and peripheral milling.

Version

- solid carbide ultra-fine grain
- straight shank in accordance with DIN 6535 HB
- centre cutting
- radial relief
- with clearance
- uncoated

Application	lication Steel (N/mm ²)			Stainless steel		Alu		Brass					Graphite			Nickel-		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
	105	80	65	60	55	225	270	145	160		115	115		90	50	45	40		

Art. no.	16787 078					
Cutting material	VHM					
Surface	Uncoated					
Туре	N					
Number of cutting edges	3 PCS					
Twist angle	30°					
Tool holding device	HB parallel shank					
Overall length	Normal					
Cutting edge diameter	7.8 mm					
Cutting edge length	19 mm					
Clearance length	25 mm					
Length	63 mm					
Edge protection chamfer length	0.1 mm					
Clearance diameter	7.6 mm					
Shaft diameter	8 mm					
fz steel 1000	0.03 mm					
Overall stainless steel suitability	1					
fitness not iron total	2					
fitness Titan/Nickel/Super total	2					

EAN-Code

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