NC machine reamer HSSE with straight shank For universal use up to 1000 $\mbox{N/mm}^{2}$



Application

for cutting H7 fit tolerances in through holes and blind holes on NC machines or conventional machines up to 1000 $\rm N/mm^2.$

 \blacksquare 7-8° left-hand spiral, type D, with centring hole and offset shank

■ good bore hole quality (dimensional tolerance, roundness, surface quality)

Application	Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze				GG(G)		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
	12	9	7	8	7	17	17	17	17	13	13	13		11	5	5	5		

Art. No.	11628 071	
Cutting material	HSSE	
Tolerance of fit	H7	
Groove type	Left-hand twist, 7-8°	
Tool holding device	HA parallel shank	
Cutting edge diameter	7.1 mm	
Length	109 mm	
Cutting edge length	31 mm	
Projecting length	73 mm	
Shaft diameter	8 mm	
Number of cutting edges	6 PCS	
Surface	Uncoated	
f steel 1000	0.1 mm/U	
DIN	212	

EAN-Code

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