machine reamer HM

for universal use up to 1300 N/mm²



Application

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

Version

■ 7-8° left-hand spiral and variable pitch, type B

Advantage

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

Application	olication Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze			Graphite					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
	18	15	12	10	8	20	20	20	20	18	16	18		12	8	8	6		

Art. No.	11779 170					
Cutting material	Carbide					
Tolerance of fit	H7					
Groove type	Left-hand twist, 7-8°					
Tool holding device	Morse taper shank					
Cutting edge diameter	17 mm					
Length	214 mm					
Cutting edge length	54 mm					
Projecting length	134 mm					
Morse taper size	MK 2					
Number of cutting edges	6 PCS					
f steel 1300	0.25 mm/r					
DIN	8094					

EAN-Code

4050293006964

