

Machine reamer HSSE
for universal use up to 1000N/mm²



Application:

for cutting H7 fit tolerances in blind holes on conventional machines and NC machines up to 1000 N/mm².



Version:

- straight version

Advantage:

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

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plastics	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
	12	9	7	8	7	17	17	17	17	13	13	13		11	5	5	5		

Art. no.	11641 180
Cutting material	HSSE
Tolerance of fit	H7
Groove type	Straight
Tool holding device	Morse taper shank
Cutting edge diameter	18 mm
Length	219 mm
Cutting edge length	56 mm
Projecting length	139 mm
Morse taper size	MK 2
Number of cutting edges	8 PCS
f steel 1000	0.2 mm/r
DIN	208

EAN-Code

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