

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



Application

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

Version

- 7-8° left-hand spiral, type B

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.	11636 120
Cutting material	HSSE
Tolerance of fit	H7
Groove type	Left-hand twist, 7-8°
Tool holding device	Morse taper shank
Cutting edge diameter	12 mm
Length	182 mm
Cutting edge length	44 mm
Projecting length	116.5 mm
Morse taper size	MK 1
Number of cutting edges	6 PCS
f steel 1000	0.15 mm/U
DIN	208

EAN-Code

4050293004946