# **HSS** hand reamer

for universal use up to 1000N/mm<sup>2</sup>



## Application

For cutting H7 fit tolerances manually in the blind hole up to  $1000\ N/mm^2$ .

#### Version

■ 7-8° left-hand spiral, uneven pitch and long notch shape

# Advantage

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

Application	n Steel (N/mm²)			Stainless steel		Alu		Brass					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
	•	•	0	0	0	•	0	•	0	•	0	0		0	0	0			

Art. No.	11603 090	
Cutting material	HSS	
Tolerance of fit	H7	
Groove type	Straight	
Cutting edge diameter	9 mm	
Length	124 mm	
Cutting edge length	62 mm	
Number of cutting edges	6 PCS	
Shank square	7 mm	
Form	A	

### **EAN-Code**

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