

NC machine reamer HSSE with uniform shank (diameter can be selected)

for universal use up to 1000 N/mm²

ATORN[®]



Application

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

Version

- 7-8° left-hand spiral, type B

Advantage

- Delivered ex stock
- high-quality HSSE cutting material for a very long service life
- good bore hole quality (dimensional tolerance, roundness, surface quality)

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plas-tics	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			11	5	5			

Art. No.	11625 524
Cutting material	HSSE
Tolerance of fit	0 / +0,004 mm
Groove type	Left-hand twist, 7-8°
Tool holding device	HA parallel shank
Min./max. cutting edge diameter	3.01-3.35 mm
Length	65 mm
Cutting edge length	16 mm
Projecting length	33 mm
Shaft diameter	4 mm
Number of cutting edges	6 PCS
f steel 1300	0.12 mm/r
DIN	Similar to 212

EAN-Code

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