

Die, HSS M right, pre-slotted and 1.75 thread chamfer

For universal use up to 700 N/mm²

ATORN[®]

Application

For tapping metric male threads in the steel and NF metal material groups up to a strength of 700 N/mm².

Version

- Right-handed die, M1 to M1.4 = tol. 6h, M1.6 to M36 = tol. 6g with spiral point (from M3), pre-slotted, 1.75-threaded chamfer

Advantage

- Universal use for maximum flexibility
- Micro-cutting edge treatment and special lapping process for high process reliability and a long service life



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
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Art. No.	13410 018
Thread type	Metric thread
Cutting material	HSS
Tolerance of dies	6 g
Thread type x nominal diameter	M1.8
Pitch	0.35 mm
Outer diameter	16 mm
Height	5 mm
Cutting direction	Right-hand cutting

EAN-Code

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