

Die, HSSE MF right, pre-slotted and 2 thread chamfer

for universal use up to 1300 N/mm²

ATORN[®]

Application

For cutting fine metric threads externally in the material groups of steel, stainless steel, non-ferrous metals and special alloys up to a strength of 1300 N/mm².

Version

- right die. tol. 6 g with spiral point, nitrided, pre-slotted and 2.0 pitch

Advantage

- specialised application with optimised cutting geometry for use in difficult-to-machine materials
- micro cut edge treatment and special lapping method for excellent process reliability and 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
		●	●	●	●	●					●				●	●	●		

Art. No.	13446 203
Thread type	Metric fine thread
Cutting material	HSSE
Tolerance of dies	6 g
Thread type x nominal diameter	MF20
Pitch	1.5 mm
Outer diameter	45 mm
Height	14 mm
Cutting direction	Right-hand cutting

EAN-Code

4050293115659