

## Die, HSS NPT right, spiral point and 1.75 thread chamfer

for universal use up to 700 N/mm<sup>2</sup>

**ATORN**<sup>®</sup>

### Application

For cutting tapered 1: 16 NPT (National Pipe Taper) threads externally in the material groups of steel and non-ferrous metals up to a strength of 700 N/mm<sup>2</sup>.

### Version

- right die with spiral point and 1.75 pitch

### Advantage

- universal use for maximum flexibility during application
- micro cut edge treatment and special lapping method for excellent process reliability and long service life



Application	Steel (N/mm <sup>2</sup> )			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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<b>Art. No.</b>	<b>13466 040</b>
<b>Thread type</b>	National pipe tapered thread
<b>Cutting material</b>	HSS
<b>Thread type x nominal diameter in inches</b>	NPT 1/2 in
<b>Number of thread starts per inch</b>	14
<b>Outer diameter</b>	45 mm
<b>Height</b>	18 mm
<b>Cutting direction</b>	Right-hand cutting

### EAN-Code

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