

**Die, HSS UNC right, tol. 2A with spiral point and 1.75 thread chamfer**  
for universal use up to 700 N/mm<sup>2</sup>



**Application**

For cutting UNC (Unified Coarse) 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, tol. 2A 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>13450 160</b>
<b>Thread type</b>	UNC
<b>Cutting material</b>	HSS
<b>Tolerance of dies</b>	2A
<b>Thread type x nominal diameter in inches</b>	UNC 5/8 in
<b>Number of thread starts per inch</b>	11
<b>Outer diameter</b>	45 mm
<b>Height</b>	18 mm
<b>Cutting direction</b>	Right-hand cutting

**EAN-Code**

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