

Die, UNC: 6-32



### **Order data**

Order number	142520 6-32		
GTIN	4045197084750		
Item class	11K		

### **Description**

#### **Version:**

Closed, pre-slit form; with tapered lead chamfer on both sides for easy start to the threading action and clean swarf evacuation in the direction of cutting. 1¾ turns lead chamfer.

#### **Application:**

**For UNC uniform coarse threads** ASME – B1.1.

Tolerance class: 2A Threads per inch: 32 Thread Ø: 3.51 mm External Ø: 20 mm Height: 7 mm

# **Technical description**

Thread Ø	3.51 mm		
Height	7 mm		
Threads per inch	32		
External Ø	20 mm		

Cutting direction	right-hand		
Thread type	UNC		
Flank angle	60 °		
Tool material	HSS		
Standard	EN 22568		
Tolerance class	2A		
Type of product	Die		

# **User data**

	Suitability	$\mathbf{V}_{c}$	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Oil	suitable		
dry	suitable only under restricted conditions		