

**Garant**
**Die, UNF: 6-40**


### Order data

Order number	142620 6-40
GTIN	4062406224233
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 UNF uniform fine threads ASME – B1.1.**

Tolerance class: 2A

Threads per inch: 40

Thread Ø: 3.51 mm

External Ø: 20 mm

Height: 5 mm

### Technical description

Height	5 mm
Threads per inch	40
Thread Ø	3.51 mm
External Ø	20 mm

Thread size	6-40 UNF
Cutting direction	right-hand
Thread type	UNF
Flank angle	60 °
Tool material	HSS
Standard	EN 22568
Tolerance class	2A
Type of product	Die

### User data

	Suitability	V <sub>c</sub>	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		