

**Garant**
**Die, UNC: 1.3/4-5**


## Order data

Order number	142520 1.3/4-5
GTIN	4062406224202
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: 5

Thread Ø: 44.45 mm

External Ø: 90 mm

Height: 36 mm

## Technical description

Threads per inch	5
Height	36 mm
Thread Ø	44.45 mm
External Ø	90 mm

Thread size	1.3/4-5 UNC
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	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		