

**Garant****Die, G: G1/4**

## Order data

Order number	142060 G1/4
GTIN	4045197084651
Item class	11K

## Description

**Version:**

**Hexagon** die **without** tapered lead chamfer; for re-cutting.

**Application:**

**For Whitworth parallel pipe threads** DIN ISO 228/1

Standard: DIN 382

Threads per inch: 19

Thread Ø: 13.16 mm

Width across flats: 36 mm

Height: 10 mm

## Technical description

Width across flats	36 mm
Height	10 mm
Thread Ø	13.16 mm
Threads per inch	19
Thread size	G1/4

Tolerance class	A
Cutting direction	right-hand
Thread type	G
Flank angle	55 °
Tool material	HSS
Standard	DIN 382
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		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1100 N/mm <sup>2</sup>	suitable only under restricted conditions		
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		