

**Garant**
**Die, G: G2**


## Order data

Order number	142060 G2
GTIN	4045197084729
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: 11

Thread Ø: 59.61 mm

Width across flats: 100 mm

Height: 22 mm

## Technical description

Thread Ø	59.61 mm
Width across flats	100 mm
Height	22 mm
Threads per inch	11
Thread size	G2

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		