# Garant

Die, G: G7/8



#### **Order data**

Order number	142060 G7/8	
GTIN	4062406224103	
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: 14 Thread Ø: 30.2 mm Width across flats: 60 mm

Height: 18 mm

## **Technical description**

Width across flats	60 mm		
Thread ∅	30.2 mm		
Height	18 mm		
Threads per inch	14		
Thread size	G7/8		

Tolerance class	Α		
Cutting direction	right-hand		
Thread type	G		
Flank angle	55 °		
Tool material	HSS		
Standard	DIN 382		
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/mm²	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		