

Garant
Die, G: G1/2


Order data

Order number	142060 G1/2
GTIN	4045197084675
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: 20.96 mm

Width across flats: 41 mm

Height: 14 mm

Technical description

Width across flats	41 mm
Height	14 mm
Thread Ø	20.96 mm
Threads per inch	14
Thread size	G1/2

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 _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm ²	suitable only under restricted conditions		
INOX < 900 N/mm ²	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		