

Garant
Die, G: G4


Order data

Order number	142060 G4
GTIN	4062406224417
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 \varnothing : 113.03 mm

Width across flats: 160 mm

Height: 25 mm

Technical description

Width across flats	160 mm
Threads per inch	11
Thread \varnothing	113.03 mm
Height	25 mm
Thread size	G4

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		