

Garant**Die, G: G3.1/2**

Order data

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|--------------|---------------|
| Order number | 142050 G3.1/2 |
| GTIN | 4062406224066 |
| Item class | 11K |

Description

Version:

Closed, pre-slit form; **with tapered lead chamfer on both sides** for easy start to the threading action and clean swarf evacuation in the direction of cutting. **1 $\frac{3}{4}$ turns lead chamfer.**

Application:

For Whitworth parallel pipe threads DIN ISO 228/1

Standard: EN 24231

Threads per inch: 11

Thread \varnothing : 100.33 mm

External \varnothing : 150 mm

Height: 25 mm

Technical description

| | |
|----------------------|------------|
| Thread \varnothing | 100.33 mm |
| Cutting direction | right-hand |
| Tolerance class | A |
| Thread size | G3,1/2 |

| | |
|------------------|----------|
| External Ø | 150 mm |
| Threads per inch | 11 |
| Height | 25 mm |
| Thread type | G |
| Flank angle | 55° |
| Tool material | HSS |
| Standard | EN 24231 |
| 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 | | |
| Oil | suitable | | |
| dry | suitable only under restricted conditions | | |