

Garant
Die 6e, M: M7


Order data

| | |
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| Order number | 140350 M7 |
| GTIN | 4062406221690 |
| Item class | 11K |

Description

Version:

Closed, pre-slit form. **≥ M3 with tapered lead chamfer** on both sides for easy start to the threading action and clean swarf evacuation in the direction of cutting. **1¾ turns lead chamfer**. Tolerance zone 6e = **with undersize approx. 0.03 – 0.04 mm**. For tolerance class "medium", when studs are provided with a **galvanic protection coating**.

Technical description

| | |
|-----------------|------------|
| External Ø | 25 mm |
| Pitch | 1 mm |
| Tolerance class | DIN 13 6g |
| Height | 9 mm |
| Thread size | M7 |
| Thread type | M |
| Flank angle | 60 degrees |

| | |
|-------------------|------------|
| Tool material | HSS |
| Standard | EN 22568 |
| Cutting direction | right-hand |
| 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 | | |