

Garant**Die 6e, M: M5**

Order data

Order number	140350 M5
GTIN	4045197083371
Item class	11K

Description

Version:

Closed, pre-slit form. \geq **M3 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**. 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

Pitch	0.8 mm
Height	7 mm
External \varnothing	20 mm
Tolerance class	DIN 13 6g
Thread size	M5
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		