

Die 6e, M: M3**Order data**

Order number	140350 M3
GTIN	4045197083357
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

Height	5 mm
Pitch	0.5 mm
External \varnothing	20 mm
Tolerance class	DIN 13 6e
Thread size	M3
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		