

**Die, M: M20****Order data**

Order number	140460 M20
GTIN	4062406233426
Item class	12K

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. **2 turns lead chamfer.**

Lapped and nitrided, rake approx. 15°.

Cutting direction: right-hand

Tolerance class: DIN 13 6g

Pitch: 2.5 mm

External Ø: 45 mm

Height: 18 mm

Technical description

External Ø	45 mm
Height	18 mm
Pitch	2.5 mm
Thread size	M20
Tolerance class	DIN 13 6g

Thread type	M
Flank angle	60 °
Tool material	HSS E
Standard	EN 22568
Cutting direction	right-hand
Type of product	Die

User data

	Suitability	V _c	ISO code
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable only under restricted conditions		
INOX < 900 N/mm ²	suitable		
INOX > 900 N/mm ²	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		