

Die, M: M10



Order data

Order number	140460 M10		
GTIN	4062406233389		
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: 1.5 mm External Ø: 30 mm Height: 11 mm

Technical description

External Ø	30 mm		
Tolerance class	DIN 13 6g		
Pitch	1.5 mm		
Height	11 mm		
Thread size	M10		

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

User data

	Suitability	\mathbf{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		