

Die 6e, M: M16



Order data

Order number	140350 M16		
GTIN	4062406221713		
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. 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

Tolerance class	DIN 13 6g		
Height	18 mm		
External Ø	45 mm		
Pitch	2 mm		
Thread size	M16		
Thread type	M		
Flank angle	60 degrees		

Tool material	HSS		
Standard	EN 22568		
Cutting direction	right-hand		
Type of product	Die		

User data

	Suitability	\mathbf{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		