

Hand tap, single Taper tap, uncoated, M: M16



Order data

Order number	130160 M16
GTIN	4045197065643
Item class	11G

Description

Version:

Size M2.3 and M2.6 to old DIN profile.

Thread type: M Tool material: HSS Standard: DIN 352

Tolerance class: ISO 2 6H Thread pitch: 2 mm Overall length L: 70 mm Shank Ø D₅: 12 mm Shank square □: 9 mm Tapping hole Ø: 14 mm

Technical description

Tapping hole Ø	14 mm		
Thread pitch	2 mm		
Thread Ø	16 mm		
Standard	DIN 352		
Shank Ø D _s	12 mm		
Overall length L	70 mm		
Shank square □	9 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS		

Thread depth	32 mm	
Thread type	M	
Thread size	M16	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	A	
Shank	Plain shank with h9	
Through-coolant	no	
Application for type of drilling	up to 3×D for blind holes	
Application for type of drilling	up to 3×D for through holes	
Cutting direction	right-hand	
Type of threading tool	Hand tap	
Colour ring	without	
Type of product	Тар	

User data

	Suitability	\mathbf{V}_{c}	ISO code
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable only under restricted conditions	
Oil	suitable	
dry	suitable only under restricted conditions	