

Hand tap, single Plug tap, uncoated, M: M2



Order data

Order number	130180 M2
GTIN	4045197065919
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: 0.4 mm Overall length L: 32 mm Shank \varnothing D_s: 2.8 mm Shank square \square : 2.1 mm Tapping hole \varnothing : 1.6 mm

Technical description

Thread Ø	2 mm
Tapping hole Ø	1.6 mm
Thread pitch	0.4 mm
Standard	DIN 352
Shank Ø D _s	2.8 mm
Overall length L	32 mm
Shank square □	2.1 mm
Tolerance class	ISO 2 6H
Tool material	HSS

Thread depth	4 mm	
Thread type	M	
Thread size	M2	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	С	
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	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/mm²	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	