

Hand tap, single Plug tap, uncoated, M: M8



Order data

Order number	130180 M8
GTIN	4045197066008
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: 1.25 mm Overall length L: 56 mm Shank \varnothing D_s: 6 mm

Shank square \square : 4.9 mm Tapping hole \varnothing : 6.8 mm

Technical description

Thread Ø	8 mm	
Thread pitch	1.25 mm	
Tapping hole Ø	6.8 mm	
Standard	DIN 352	
Shank Ø D _s	6 mm	
Overall length L	56 mm	
Shank square □	4.9 mm	
Tolerance class	ISO 2 6H	
Tool material	HSS	

Thread depth	16 mm	
Thread type	M	
Thread size	M8	
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	\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	