

## Hand tap, single Plug tap, uncoated, M: M2,5



### **Order data**

Order number	130180 M2,5
GTIN	4045197065933
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: 0.45 mm Overall length L: 36 mm Shank Ø D<sub>s</sub>: 2.8 mm Shank square □: 2.1 mm Tapping hole Ø: 2.05 mm

# **Technical description**

Thread ∅	2.5 mm
Thread pitch	0.45 mm
Tapping hole Ø	2.05 mm
Standard	DIN 352
Shank Ø D <sub>s</sub>	2.8 mm
Overall length L	36 mm
Shank square □	2.1 mm
Tolerance class	ISO 2 6H
Tool material	HSS

Thread depth	5 mm	
Thread type	M	
Thread size	M2.5	
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	<b>V</b> <sub>c</sub>	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 <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
GG(G)	suitable only under restricted conditions		

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