

## Hand tap, single Second tap, uncoated, M: M3



### **Order data**

Order number	130170 M3
GTIN	4045197065759
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: 0.5 mm Overall length L: 36 mm Shank  $\varnothing$  D<sub>s</sub>: 3.5 mm Shank square  $\square$ : 2.7 mm Tapping hole  $\varnothing$ : 2.5 mm

# **Technical description**

Thread pitch	0.5 mm
Thread Ø	3 mm
Tapping hole Ø	2.5 mm
Standard	DIN 352
Shank Ø D <sub>s</sub>	3.5 mm
Overall length L	36 mm
Shank square □	2.7 mm
Tolerance class	ISO 2 6H
Tool material	HSS

Thread depth	6 mm	
Thread type	M	
Thread size	M3	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	D	
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 <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	