

### Hand tap set, uncoated, MF: 24X2



### **Order data**

Order number	130470 24X2
GTIN	4045197067210
Item class	11G

## **Description**

#### **Version:**

2-piece set **comprising taper and plug tap.**Thread ground with radial thread relief.

Thread type: MF
Tool material: HSS
Standard: DIN 2181
Tolerance class: ISO 2 6H
Thread pitch: 2 mm
Overall length L: 90 mm
Shank Ø D<sub>s</sub>: 18 mm

Shank square □: 14.5 mm Tapping hole Ø: 22 mm

## **Technical description**

Thread Ø	24 mm
Thread pitch	2 mm
Tapping hole Ø	22 mm
Shank Ø D <sub>s</sub>	18 mm
Overall length L	90 mm

Shank square □	14.5 mm	
Tolerance class	ISO 2 6H	
Tool material	HSS	
Standard	DIN 2181	
Thread depth	48 mm	
Thread type	MF	
Thread size	M24×2	
Coating	uncoated	
Flank angle	60°	
Thread standard	DIN 13	
Taper lead form	С	
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	$\mathbf{V}_{\mathrm{c}}$	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	
Oil	suitable	
dry	suitable only under restricted conditions	