# HOLEX

### Hand tap set, uncoated, MF: 12X1,5



## Order data

Order number	130500 12X1,5		
GTIN	4067263036371		
Item class	12G		

### Description

#### Version:

2-piece set **comprising taper and plug tap.** Thread ground from solid and relief ground.

### **Technical description**

Tapping hole Ø	10.5 mm		
Standard	DIN 2181		
Shank square 🗆	7 mm		
Thread Ø	12 mm		
Shank Ø D <sub>s</sub>	9 mm		
Overall length L	70 mm		
Thread pitch	1.5 mm		
Thread type	MF		
Thread depth	24 mm		
Thread size	M12×1.5		
Tool material	HSS		
Tolerance class	ISO 2 6H		

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Coating	uncoated		
Flank angle	60 °		
Thread standard	DIN 13		
Taper lead form	C		
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	Serial hand taps		
Colour ring	without		
Type of product	Тар		

## User data

	Suitability	V <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/mm²	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