



## Hand tap set, uncoated, MF: 10X1



### Order data

Order number	130500 10X1
GTIN	4067263036340
Item class	12G

### Description

#### Version:

2-piece set **comprising taper and plug tap.**

Thread ground from solid and relief ground.

### Technical description

Thread type	MF
Tapping hole Ø	9 mm
Thread depth	20 mm
Thread size	M10×1
Standard	DIN 2181
Shank Ø D <sub>s</sub>	7 mm
Tolerance class	ISO 2 6H
Thread Ø	10 mm

## Data sheet

Thread pitch	1 mm
Tool material	HSS
Overall length L	63 mm
Shank square □	5.5 mm
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
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	Tap

## 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/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
GG(G)	suitable only under restricted conditions		

Data sheet

Uni	suitable
Oil	suitable
dry	suitable only under restricted conditions