

**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 _s	7 mm
Tolerance class	ISO 2 6H
Thread Ø	10 mm
Thread pitch	1 mm
Tool material	HSS
Overall length L	63 mm
Shank square □	5.5 mm
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	Tap

User data

	Suitability	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 ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		
Uni	suitable		
Oil	suitable		
dry	suitable only under restricted conditions		

