

**Hand tap set, uncoated, MF: 8X0,75****Order data**

Order number	130500 8X0,75
GTIN	4067263036326
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	7.2 mm
Shank Ø D <sub>s</sub>	6 mm
Standard	DIN 2181
Overall length L	56 mm
Thread pitch	0.75 mm
Tool material	HSS
Thread size	M8×0.75
Thread type	MF

## Data sheet

Shank square <input type="checkbox"/>	4.9 mm
Tolerance class	ISO 2 6H
Thread Ø	8 mm
Thread depth	16 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		

Uni	suitable
Oil	suitable
dry	suitable only under restricted conditions