



Hand tap set, uncoated, M: 5X0,5



Order data

Order number	130480 5X0,5
GTIN	4045197067470
Item class	12G

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: 0.5 mm

Overall length L: 50 mm

Shank $\varnothing D_s$: 6 mm

Shank square \square : 4.9 mm

Tapping hole \varnothing : 4.5 mm

Technical description

Thread \varnothing	5 mm
Tapping hole \varnothing	4.5 mm
Thread pitch	0.5 mm
Shank $\varnothing D_s$	6 mm
Overall length L	50 mm
Shank square \square	4.9 mm
Tolerance class	ISO 2 6H
Tool material	HSS

Standard	DIN 2181
Thread depth	10 mm
Thread type	MF
Thread size	M5×0.5
Coating	uncoated
Flank angle	60 degrees
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 and through holes
Cutting direction	right-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap