

Garant
Hand tap set, uncoated, MF: 4X0,35

Order data

Order number	130470 4X0,35
GTIN	4045197066879
Item class	11G

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 1 4H

Thread pitch: 0.35 mm

Overall length L: 45 mm

Shank $\varnothing D_s$: 4.5 mm

Shank square \square : 3.4 mm

Tapping hole \varnothing : 3.65 mm

Technical description

Thread \varnothing	4 mm
Tapping hole \varnothing	3.65 mm
Thread pitch	0.35 mm
Shank $\varnothing D_s$	4.5 mm
Overall length L	45 mm
Shank square \square	3.4 mm
Tolerance class	ISO 1 4H
Tool material	HSS

Standard	DIN 2181
Thread depth	8 mm
Thread type	MF
Thread size	M4×0.35
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