

Garant**Machine taps, vaporised, MF: 5X0,5****Order data**

Order number	136210 5X0,5
GTIN	4045197078520
Item class	11H

Description**Version:**

Surface vaporised for reduced edge build-up.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 70 mm

Shank $\varnothing D_s$: 3.5 mmShank square \square : 2.7 mmTapping hole \varnothing : 4.5 mm**Technical description**

Number of cutting edges Z	3
Thread \varnothing	5 mm
Number of clamping slots	3
Thread pitch	0.5 mm
Tapping hole \varnothing	4.5 mm
Shank $\varnothing D_s$	3.5 mm
Overall length L	70 mm
Shank square \square	2.7 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	10 mm
Thread type	MF
Thread size	M5×0.5
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	yellow
Type of product	Tap