

**Garant****Machine taps, uncoated, M: 5X0,5****Order data**

Order number	136250 5X0,5
GTIN	4045197078674
Item class	11H

**Description****Version:****Sturdy design, with 15° right-hand chip flutes.**

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 clamping slots	3
Thread $\varnothing$	5 mm
Tapping hole $\varnothing$	4.5 mm
Thread pitch	0.5 mm
Number of cutting edges Z	3
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	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap