# Garant

### Spiral point tap stub, uncoated, M: M4



#### Order data

Order number	131450 M4
GTIN	4045197069757
Item class	11H

### Description

Version:		
With spiral point.		
Application:		
As hand or machine tap.		
Thread type: M		
Tool material: HSS E		
Standard: DIN 352		
Tolerance class: ISO 2 6H		
Thread pitch: 0.7 mm		
Overall length L: 45 mm		
Shank Ø D₅: 4.5 mm		
Shank square □: 3.4 mm		
Tapping hole Ø: 3.3 mm		

# **Technical description**

Number of clamping slots	3
Tapping hole Ø	3.3 mm
Thread Ø	4 mm
Number of cutting edges Z	3
Thread pitch	0.7 mm
Standard	DIN 352
Shank Ø Ds	4.5 mm

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Overall length L	45 mm
Shank square 🗆	3.4 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	8 mm
Thread type	М
Thread size	M4
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Тар

### Accessories

Thread Set with spiral point taps for metric threads M3-12	145312 M3-12
Through hole taps, stub + tapping drills + tap wrench for metric threads M3-12	146260 M3-12