

Garant
Machine taps short, uncoated, M: M4

Order data

Order number	134650 M4
GTIN	4045197075697
Item class	11H

Description
Version:

The **short shank** projects less and hence is more stable.

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 $\varnothing D_s$: 4.5 mm

Shank square \square : 3.4 mm

Tapping hole \varnothing : 3.3 mm

Technical description

Number of clamping slots	3
Thread pitch	0.7 mm
Number of cutting edges Z	3
Thread \varnothing	4 mm
Tapping hole \varnothing	3.3 mm
Standard	DIN 352
Shank $\varnothing D_s$	4.5 mm
Overall length L	45 mm
Shank square \square	3.4 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	8 mm
Thread type	M
Thread size	M4
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15-20 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

Accessories

Blind hole taps, stub + tapping drills for metric threads
M3-12

146350 M3-12