

Garant
Machine taps, vaporised, M: M4

Order data

Order number	134851 M4
GTIN	4045197345745
Item class	11H

Description

Machine taps M4 Thread type: M
 Tool material: HSS E
 Standard: DIN 371
 Tolerance class: ISO 2 6H
 Thread pitch: 0.7 mm
 Overall length L: 63 mm
 Shank $\varnothing D_s$: 4.5 mm
 Shank square \square : 3.4 mm
 Tapping hole \varnothing : 3.3 mm

Technical description

Tapping hole \varnothing	3.3 mm
Thread pitch	0.7 mm
Number of cutting edges Z	3
Thread \varnothing	4 mm
Number of clamping slots	3
Standard	DIN 371
Shank $\varnothing D_s$	4.5 mm
Overall length L	63 mm
Shank square \square	3.4 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Thread depth	12 mm
Thread type	M
Thread size	M4
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 conventional machining
Colour ring	without
Type of product	Tap

Accessories

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

146750 M3-12