

Garant
Machine taps, vaporised, M: M5

Order data

Order number	134851 M5
GTIN	4045197345769
Item class	11H

Description

Machine taps M5 Thread type: M
 Tool material: HSS E
 Standard: DIN 371
 Tolerance class: ISO 2 6H
 Thread pitch: 0.8 mm
 Overall length L: 70 mm
 Shank $\varnothing D_s$: 6 mm
 Shank square \square : 4.9 mm
 Tapping hole \varnothing : 4.2 mm

Technical description

Number of clamping slots	3
Number of cutting edges Z	3
Thread \varnothing	5 mm
Thread pitch	0.8 mm
Tapping hole \varnothing	4.2 mm
Standard	DIN 371
Shank $\varnothing D_s$	6 mm
Overall length L	70 mm
Shank square \square	4.9 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Thread depth	15 mm
Thread type	M
Thread size	M5
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
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