

Garant
Machine tap, vaporised, M: M4

Order data

Order number	135450 M4
GTIN	4045197076823
Item class	11H

Description
Version:

 Size M2.6 to the old DIN profile. **HSS-E**

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

Number of cutting edges Z	3
Number of clamping slots	3
Thread \varnothing	4 mm
Thread pitch	0.7 mm
Tapping hole \varnothing	3.3 mm
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	8 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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Tap

Accessories

Blind hole machine taps + tapping drills for metric threads M3-12	146950 M3-12
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