



Machine taps HSS-E Form C, vaporised, M: M3



Order data

Order number	135855 M3
GTIN	4045197649522
Item class	12H

Description

Version:

Form C (2–3 turns lead chamfer).

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 56 mm

Shank $\varnothing D_s$: 3.5 mm

Shank square \square : 2.7 mm

Tapping hole \varnothing : 2.5 mm

Technical description

Thread pitch	0.5 mm
Number of clamping slots	2
Thread \varnothing	3 mm
Number of cutting edges Z	2
Tapping hole \varnothing	2.5 mm
Standard	DIN 371
Shank $\varnothing D_s$	3.5 mm
Overall length L	56 mm
Shank square \square	2.7 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	9 mm
Thread type	M
Thread size	M3
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 dynamic machining
Colour ring	green
Type of product	Tap

Accessories

Blind hole machine taps + tapping drills for metric threads M3-12	146925 M3-12
Blind hole machine taps for metric threads M3-12	146745 M3-12