



Machine taps HSS-E Form C, TiN, M: M4



Order data

Order number	135900 M4
GTIN	4045197077875
Item class	11H

Description

Version:

Form C (2–3 turns lead chamfer).

Low tendency to edge build-up.

Note:

NEW GENERATION AVAILABLE!

Recommended successor products are No. 135960 – 136158.

Thread type: M

Tool material: HSS E

Norm: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.7 mm

Overall length L_{tot} : 63 mm

Shank \varnothing : 4.5 mm

Shank square: 3.4 mm

Tapping hole \varnothing : 3.3 mm

Technical description

Thread \varnothing	4 mm
Number of clamping slots	3
Tapping hole \varnothing	3.3 mm
Thread pitch	0.7 mm
Taper lead angle	50 degrees
Number of cutting edges Z	3
Norm	DIN 371

Shank Ø	4.5 mm
Overall length L_{tot}	63 mm
Shank square	3.4 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	12 mm
Thread type	M
Thread size	M4
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Schaft	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