



Machine taps HSS-E Form E, TiN, M: M8



Order data

Order number	136150 M8
GTIN	4045197078179
Item class	11H

Description

Version:

Low tendency to edge build-up.

Form E (1.5–2 turns lead chamfer).

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: 1.25 mm

Overall length L_{tot} : 90 mm

Shank \varnothing : 8 mm

Shank square: 6.2 mm

Tapping hole \varnothing : 6.8 mm

Technical description

Number of cutting edges Z	3
Thread pitch	1.25 mm
Tapping hole \varnothing	6.8 mm
Taper lead angle	50 degrees
Thread \varnothing	8 mm
Number of clamping slots	3
Norm	DIN 371

Shank Ø	8 mm
Overall length L_{tot}	90 mm
Shank square	6.2 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M8
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	E
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