

Garant
Machine taps HSS-E-PM, uncoated, M: M8

Order data

Order number	134620 M8
GTIN	4045197075635
Item class	11H

Description
Version:

HSS-E-PM steel for high wear resistance and **strong right-hand chip flutes**, for optimum chip evacuation.

Thread type: M

Tool material: HSS E PM

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 90 mm

Shank $\varnothing D_s$: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 6.8 mm

Technical description

Number of cutting edges Z	3
Thread \varnothing	8 mm
Tapping hole \varnothing	6.8 mm
Number of clamping slots	3
Thread pitch	1.25 mm
Standard	DIN 371
Shank $\varnothing D_s$	8 mm
Overall length L	90 mm

Shank square <input type="checkbox"/>	6.2 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	24 mm
Thread type	M
Thread size	M8
Coating	uncoated
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