

Garant
Machine taps HSS-E-PM, uncoated, M: M10

Order data

Order number	134620 M10
GTIN	4045197075642
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: 1.5 mm

Overall length L: 100 mm

Shank $\varnothing D_s$: 10 mm

Shank square \square : 8 mm

Tapping hole \varnothing : 8.5 mm

Technical description

Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole \varnothing	8.5 mm
Thread pitch	1.5 mm
Thread \varnothing	10 mm
Standard	DIN 371
Shank $\varnothing D_s$	10 mm
Overall length L	100 mm

Shank square <input type="checkbox"/>	8 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	30 mm
Thread type	M
Thread size	M10
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