

Machine taps HSS-E-PM, uncoated, M: M4



Order data

Order number	134620 M4
GTIN	4045197075604
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: 0.7 mm Overall length L: 63 mm Shank \varnothing D_s: 4.5 mm Shank square \square : 3.4 mm Tapping hole \varnothing : 3.3 mm

Technical description

Thread pitch	0.7 mm
Thread Ø	4 mm
Number of cutting edges Z	3
Number of clamping slots	3
Tapping hole ∅	3.3 mm
Standard	DIN 371
Shank Ø D _s	4.5 mm
Overall length L	63 mm

Shank square □	3.4 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	12 mm
Thread type	M
Thread size	M4
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
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	Тар