

Machine taps, uncoated, M: M3



Order data

Order number	134200 M3
GTIN	4045197075000
Item class	11H

Description

Version:

Two spiral flutes with **polished** chip space.

Advantage:

Reliable swarf evacuation, due to the high helix angle and wide flutes.

Application:

Suitable for tensile strength up to maximum 300 N/mm².

Thread type: M Tool material: HSS E Standard: DIN 371

Tolerance class: ISO 2 6H Thread pitch: 0.5 mm Overall length L: 56 mm Shank \varnothing D_s: 3.5 mm Shank square \square : 2.7 mm Tapping hole \varnothing : 2.5 mm

Technical description

Thread Ø	3 mm
Number of clamping slots	2
Number of cutting edges Z	2
Thread pitch	0.5 mm
Tapping hole Ø	2.5 mm
Standard	DIN 371

Shank Ø D _s	3.5 mm
Overall length L	56 mm
Shank square □	2.7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	9 mm
Thread type	M
Thread size	M3
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 dynamic machining
Colour ring	yellow
Type of product	Тар