

Machine tap 6G DIN 371, uncoated, M: M3



Order data

Order number	131300 M3
GTIN	4045197069597
Item class	11H

Description

Version:

With spiral point.

Tolerance class ISO 3 / 6G = oversize 0.02 - 0.04 mm.

Application:

For components which are **galvanised** after threading or shrink slightly when hardened.

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

Tolerance class: ISO 3 6G 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

Tapping hole ∅	2.5 mm
Number of clamping slots	3
Thread pitch	0.5 mm
Number of cutting edges Z	3
Thread Ø	3 mm
Standard	DIN 371
Shank Ø D _s	3.5 mm

Overall length L	56 mm
Shank square □	2.7 mm
Tolerance class	ISO 3 6G
Tool material	HSS E
Thread depth	6 mm
Thread type	M
Thread size	M3
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Тар