

Machine tap, uncoated, M: M3



Order data

Order number	131950 M3
GTIN	4045197070876
Item class	11H

Description

Version:

Sturdy version.

Recommendation:

For **TOOLOX** and **HARDOX** materials we recommend deviating from the DIN data (see table) by drilling the tapping hole \varnothing **0.05** to **0.3** mm larger.

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

Tolerance class: ISO 2X 6HX Thread pitch: 0.5 mm Overall length L: 56 mm Shank Ø D_s: 3.5 mm

Shank square \square : 2.7 mm Tapping hole \varnothing : 2.5 mm

Technical description

Number of clamping slots	3
Thread Ø	3 mm
Thread pitch	0.5 mm
Number of cutting edges Z	3
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 2X 6HX
Tool material	HSS E
Thread depth	4.5 mm
Thread type	M
Thread size	M3
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	red
Type of product	Тар