

Machine tap for cast iron, nitrided, M: M3



Order data

Order number	132500 M3
GTIN	4045197071750
Item class	11H

Description

Version:

With straight flutes and short chamfer lead (2 - 3 turns).

Callout:

4 cutting edges (from size M5).

4 flutes (from size M5).

Particularly wear resistant due to nitrided surface (13 2500).

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 D₅: 3.5 mm Shank square □: 2.7 mm Tapping hole Ø: 2.5 mm

Technical description

Number of clamping slots	3
Thread Ø	3 mm
Tapping hole ∅	2.5 mm
Thread pitch	0.5 mm
Number of cutting edges Z	3
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	9 mm
Thread type	M
Thread size	M3
Coating	nitrided
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 3×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	white
Type of product	Тар