

Machine tap for cast iron, nitrided, M: M10



Order data

Order number	132500 M10
GTIN	4045197071804
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: 1.5 mm Overall length L: 100 mm Shank Ø D₅: 10 mm Shank square □: 8 mm Tapping hole Ø: 8.5 mm

Technical description

Thread pitch	1.5 mm
Tapping hole ∅	8.5 mm
Number of cutting edges Z	4
Thread ∅	10 mm
Number of clamping slots	4
Standard	DIN 371

Shank Ø D _s	10 mm
Overall length L	100 mm
Shank square □	8 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	30 mm
Thread type	M
Thread size	M10
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