

## Machine tap for cast iron, nitrided, M: M8



### **Order data**

Order number	132500 M8
GTIN	4045197071798
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: 1.25 mm Overall length L: 90 mm Shank Ø D<sub>s</sub>: 8 mm

Shank square  $\square$ : 6.2 mm Tapping hole  $\varnothing$ : 6.8 mm

# **Technical description**

Number of cutting edges Z	4
Tapping hole ∅	6.8 mm
Thread ∅	8 mm
Thread pitch	1.25 mm
Number of clamping slots	4
Standard	DIN 371

Shank Ø D <sub>s</sub>	8 mm
Overall length L	90 mm
Shank square □	6.2 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M8
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