

## Machine tap, uncoated, M: M6



### **Order data**

Order number	131950 M6
GTIN	4045197070913
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: 1 mm Overall length L: 80 mm Shank Ø D<sub>5</sub>: 6 mm

Shank square □: 4.9 mm Tapping hole Ø: 5 mm

# **Technical description**

Thread Ø	6 mm
Thread pitch	1 mm
Number of clamping slots	3
Tapping hole Ø	5 mm
Number of cutting edges Z	3
Standard	DIN 371
Shank Ø D <sub>s</sub>	6 mm

0.0
80 mm
4.9 mm
ISO 2X 6HX
HSS E
9 mm
M
M6
uncoated
60 degrees
DIN 13
С
Plain shank with h9
no
up to 1.5×D for blind holes and through holes
right-hand
Machine tap for dynamic machining
red
Тар