

## Machine tap 6G DIN 371, uncoated, M: M2,5



## **Order data**

Order number	131300 M2,5
GTIN	4045197069580
Item class	11H

## **Description**

**Version:** 

With spiral point.

**Tolerance class ISO 3 / 6G** = oversize 0.02 - 0.04 mm.

**Application:** 

For components which are **galvanised** after threading or shrink slightly when hardened.

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

Tolerance class: ISO 3 6G Thread pitch: 0.45 mm Overall length L: 50 mm Shank Ø D<sub>s</sub>: 2.8 mm Shank square □: 2.1 mm Tapping hole Ø: 2.05 mm

## **Technical description**

Thread Ø	2.5 mm
Tapping hole ∅	2.05 mm
Number of clamping slots	2
Number of cutting edges Z	2
Thread pitch	0.45 mm
Standard	DIN 371
Shank Ø D <sub>s</sub>	2.8 mm

Overall length L	50 mm
Shank square □	2.1 mm
Tolerance class	ISO 3 6G
Tool material	HSS E
Thread depth	5 mm
Thread type	M
Thread size	M2.5
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Тар