# Garant

### Machine tap Form B, vaporised, M: M5



## **Order data**

Order number	132150 M5
GTIN	4045197071156
Item class	11H

## Description

#### Version:

Particularly sturdy design.

Guide section with oil grooves, but without chip flutes. Lead chamfer form B, with strong spiral point. Size M2.6 to the old DIN profile.

#### Advantage:

#### Optimum self-guidance and no recutting when reversed.

Thread type: M Tool material: HSS E Standard: DIN 371 Tolerance class: ISO 2X 6HX Thread pitch: 0.8 mm Overall length L: 70 mm Shank  $\emptyset$  D<sub>s</sub>: 6 mm Shank square  $\Box$ : 4.9 mm Tapping hole  $\emptyset$ : 4.2 mm

## **Technical description**

Tapping hole Ø	4.2 mm
Thread Ø	5 mm
Thread pitch	0.8 mm
Number of clamping slots	3
Number of cutting edges Z	3
Standard	DIN 371

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Shank Ø D <sub>s</sub>	6 mm
Overall length L	70 mm
Shank square 🗆	4.9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	10 mm
Thread type	М
Thread size	M5
Coating	vaporised
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 dynamic machining
Colour ring	blue
Type of product	Тар

# Accessories

Through hole machine taps + tapping drills for metric 146650 M3-12