

**Garant**
**Carbide machine tap, uncoated, M: M3**

**Order data**

Order number	131140 M3
GTIN	4045197068750
Item class	11H

**Description**
**Version:**

For use with **emulsion** (fat content minimum 8%). **Solid carbide version.**

**Advantage:**

**Particularly strong, optimal self-guidance.**

Thread type: M

Tool material: Carbide

Standard: DIN 371

Tolerance class: ISO 2X 6HX

Thread pitch: 0.5 mm

Overall length L: 56 mm

Shank  $\varnothing D_s$ : 3.5 mm

Shank square  $\square$ : 2.7 mm

Tapping hole  $\varnothing$ : 2.5 mm

**Technical description**

Number of cutting edges Z	3
Thread pitch	0.5 mm
Tapping hole $\varnothing$	2.5 mm
Thread $\varnothing$	3 mm
Number of clamping slots	3
Standard	DIN 371
Shank $\varnothing D_s$	3.5 mm
Overall length L	56 mm

Shank square <input type="checkbox"/>	2.7 mm
Tolerance class	ISO 2X 6HX
Tool material	Carbide
Thread depth	9 mm
Thread type	M
Thread size	M3
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Parallel shank to h6
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	yellow
Type of product	Tap