

Garant
Carbide machine tap, uncoated, M: M6

Order data

Order number	131140 M6
GTIN	4045197068781
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: 1 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 6 mm

Shank square \square : 4.9 mm

Tapping hole \varnothing : 5 mm

Technical description

Thread \varnothing	6 mm
Number of cutting edges Z	3
Thread pitch	1 mm
Number of clamping slots	3
Tapping hole \varnothing	5 mm
Standard	DIN 371
Shank $\varnothing D_s$	6 mm
Overall length L	80 mm

Shank square <input type="checkbox"/>	4.9 mm
Tolerance class	ISO 2X 6HX
Tool material	Carbide
Thread depth	18 mm
Thread type	M
Thread size	M6
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