

Garant
Machine taps, vaporised, M: M2

Order data

Order number	135650 M2
GTIN	4045197077165
Item class	11H

Description
Version:
Parallel offset guide thread.
Advantage:

This allows the tap to be reversed with little risk of chips jamming and causing damage to the tap.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.4 mm

Overall length L: 45 mm

Shank $\varnothing D_s$: 2.8 mm

Shank square \square : 2.1 mm

Tapping hole \varnothing : 1.6 mm

Technical description

Number of clamping slots	2
Thread \varnothing	2 mm
Number of cutting edges Z	2
Thread pitch	0.4 mm
Tapping hole \varnothing	1.6 mm
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm

Overall length L	45 mm
Shank square □	2.1 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	4 mm
Thread type	M
Thread size	M2
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Tap