

Garant
Machine tap, uncoated, M: M14

Order data

Order number	131950 M14
GTIN	4045197070951
Item class	11H

Description
Version:
Sturdy version.
Recommendation:

For **TOOLOX** and **HARDOX materials** we recommend **deviating from the DIN data** (see table) by drilling the tapping hole \varnothing **0.05** to **0.3 mm** larger.

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2X 6HX

Thread pitch: 2 mm

Overall length L: 110 mm

 Shank \varnothing D_s: 11 mm

Shank square □: 9 mm

 Tapping hole \varnothing : 12 mm

Technical description

Number of clamping slots	4
Number of cutting edges Z	4
Tapping hole \varnothing	12 mm
Thread \varnothing	14 mm
Thread pitch	2 mm
Standard	DIN 376
Shank \varnothing D _s	11 mm

Overall length L	110 mm
Shank square □	9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	21 mm
Thread type	M
Thread size	M14
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	red
Type of product	Tap