

Garant
Machine tap, uncoated, M: M12

Order data

Order number	131700 M12
GTIN	4045197070098
Item class	11H

Description
Version:
Sturdy design with 15° left-hand spiral.
Advantage:
Particularly suitable for interrupted cuts (e.g. longitudinal groove in the hole).

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 110 mm

 Shank $\varnothing D_s$: 9 mm

 Shank square \square : 7 mm

 Tapping hole \varnothing : 10.2 mm

Technical description

Thread \varnothing	12 mm
Number of cutting edges Z	3
Number of clamping slots	3
Thread pitch	1.75 mm
Tapping hole \varnothing	10.2 mm
Standard	DIN 376
Shank $\varnothing D_s$	9 mm
Overall length L	110 mm

Shank square <input type="checkbox"/>	7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M12
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	D
Helix angle	15-20 degrees
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 conventional machining
Colour ring	without
Type of product	Tap