

Garant
Machine tap HSS-E form C 6H left-hand thread, uncoated, MF-LH: 12X1,5

Order data

Order number	133010 12X1,5
GTIN	4045197074447
Item class	11H

Description
Advantage:

Particularly strong, optimal self-guidance. For threads in through holes and blind holes.

Note:

The **GARANT micro lubrication system** ensures optimal and accurate distribution of the cutting oil. **This eliminates the need for changeover to 8% emulsion. See No. 130100 size S.**

Thread type: MF-LH

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 100 mm

Shank $\varnothing D_s$: 9 mm

Shank square \square : 7 mm

Tapping hole \varnothing : 10.5 mm

Technical description

Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole \varnothing	10.5 mm
Thread \varnothing	12 mm
Thread pitch	1.5 mm
Shank $\varnothing D_s$	9 mm
Overall length L	100 mm

Shank square <input type="checkbox"/>	7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Standard	DIN 374
Thread depth	24 mm
Thread type	MF-LH
Thread size	M12×1.5 LH
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 2×D for blind holes and through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap