

Garant
Machine tap, left-hand thread HSS-E 6H, vaporised, M-LH: M8

Order data

Order number	136180 M8
GTIN	4045197078421
Item class	11H

Description
Version:

Left-hand cutting. With **strong left-hand chip flutes**, for optimum swarf evacuation.

Thread type: M-LH

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 90 mm

Shank $\varnothing D_s$: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 6.8 mm

Technical description

Thread pitch	1.25 mm
Tapping hole \varnothing	6.8 mm
Thread \varnothing	8 mm
Number of clamping slots	3
Number of cutting edges Z	3
Standard	DIN 371
Shank $\varnothing D_s$	8 mm
Overall length L	90 mm
Shank square \square	6.2 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M-LH
Thread size	M8 LH
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 3×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Type of product	Tap