

Garant
Machine tap HSS-E, vaporised, M: 12X1

Order data

Order number	132870 12X1
GTIN	4045197074034
Item class	11H

Description
Version:
Strong spiral point.

 Guide section **with oil grooves.**

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1 mm

Overall length L: 100 mm

 Shank $\varnothing D_s$: 9 mm

 Shank square \square : 7 mm

 Tapping hole \varnothing : 11 mm

Technical description

Number of clamping slots	3
Thread pitch	1 mm
Number of cutting edges Z	3
Thread \varnothing	12 mm
Tapping hole \varnothing	11 mm
Shank $\varnothing D_s$	9 mm
Overall length L	100 mm
Shank square \square	7 mm

Tolerance class	ISO 2X 6HX
Tool material	HSS E
Standard	DIN 374
Thread depth	36 mm
Thread type	MF
Thread size	M12×1
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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 dynamic machining
Colour ring	blue
Type of product	Tap