

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

Order data

Order number	137055 12X1
GTIN	4045197272386
Item class	11H

Description
Version:

Surface vaporised for reduced edge build-up.

Thread type: MF

Tool material: HSS E PM

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

Thread pitch	1 mm
Thread \varnothing	12 mm
Tapping hole \varnothing	11 mm
Number of cutting edges Z	3
Number of clamping slots	3
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 PM
Standard	DIN 374
Thread depth	24 mm
Thread type	MF
Thread size	M12×1
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	20 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	pink
Type of product	Tap