

Garant
Machine tap, vaporised, M: M12

Order data

Order number	135450 M12
GTIN	4045197076878
Item class	11H

Description
Version:

 Size M2.6 to the old DIN profile. **HSS-E**

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

Number of clamping slots	3
Thread pitch	1.75 mm
Tapping hole \varnothing	10.2 mm
Number of cutting edges Z	3
Thread \varnothing	12 mm
Standard	DIN 376
Shank $\varnothing D_s$	9 mm
Overall length L	110 mm
Shank square \square	7 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M12
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Tap

Accessories

Blind hole machine taps + tapping drills for metric threads
M3-12

146950 M3-12