

Garant

GARANT Master Tap machine tap HSS-E-PM Form B 6HX left-hand thread, AlTiX, MF-LH: 12X1,25



Order data

Order number	133015 12X1,25
GTIN	4045197901477
Item class	111

Description

Version:

GARANT Master Tap Universal taps, designed for use in a wide spectrum of materials with high process reliability.

- **HSS-E-PM tool material for maximum wear resistance.**
- **Reduced coefficient of friction due to the new high-performance coating.**
- **Special geometry for optimum swarf evacuation.**

Thread type: MF-LH

Tool material: HSS E PM

Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1.25 mm

Overall length L: 100 mm

Shank $\varnothing D_s$: 9 mm

Shank square \square : 7 mm

Tapping hole \varnothing : 10.8 mm

Technical description

Tapping hole \varnothing	10.8 mm
Number of clamping slots	3
Thread depth	24 mm
Thread type	MF-LH
Overall length L	100 mm

Shank square <input type="checkbox"/>	7 mm
Standard	DIN 374
Thread \varnothing	12 mm
Number of cutting edges Z	3
Tolerance class	ISO 2X 6HX
Thread size	M12×1.25 LH
Thread pitch	1.25 mm
Shank $\varnothing D_s$	9 mm
Tool material	HSS E PM
Coating	AlTiX
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	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Series	GARANT Master Tap
Type of product	Tap