

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 12X1,5



Order data

Order number	132905 12X1,5
GTIN	4045197901002
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

Tool material: HSS E PM Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1.5 mm Overall length L: 100 mm

Shank \varnothing D_s: 9 mm Shank square \square : 7 mm Tapping hole \varnothing : 10.5 mm

Technical description

Thread pitch	1.5 mm
Shank square □	7 mm
Number of clamping slots	3
Tolerance class	ISO 2X 6HX
Number of cutting edges Z	3
Shank Ø D _s	9 mm

Thread depth	36 mm
Tool material	HSS E PM
Overall length L	100 mm
Thread Ø	12 mm
Standard	DIN 374
Tapping hole Ø	10.5 mm
Thread type	MF
Thread size	M12×1.5
Coating	AlTiX
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
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	green
Series	GARANT Master Tap
Type of product	Тар