

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 14X1,5



Order data

Order number	132905 14X1,5
GTIN	4045197901019
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 Ø D_s: 11 mm Shank square □: 9 mm Tapping hole Ø: 12.5 mm

Technical description

Thread depth	42 mm
Thread pitch	1.5 mm
Overall length L	100 mm
Tool material	HSS E PM
Standard	DIN 374
Tapping hole ∅	12.5 mm

Shank Ø D _s	11 mm
Tolerance class	ISO 2X 6HX
Shank square □	9 mm
Number of clamping slots	4
Number of cutting edges Z	4
Thread Ø	14 mm
Thread type	MF
Thread size	M14×1.5
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