

GARANT Master Tap machine tap left-hand thread HSS-E-PM 6HX, AlTiX, M-LH: M14



Order data

Order number	132805 M14
GTIN	4045197900746
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: M-LH Tool material: HSS E PM Standard: DIN 376

Tolerance class: ISO 2X 6HX

Thread pitch: 2 mm Overall length L: 110 mm Shank Ø D₃: 11 mm Shank square □: 9 mm Tapping hole Ø: 12 mm

Technical description

Shank square □	9 mm
Tool material	HSS E PM
Thread depth	42 mm
Standard	DIN 376
Number of clamping slots	3

Tolerance class	ISO 2X 6HX
Number of cutting edges Z	3
Overall length L	110 mm
Tapping hole Ø	12 mm
Thread pitch	2 mm
Shank Ø D _s	11 mm
Thread Ø	14 mm
Thread type	M-LH
Thread size	M14 LH
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	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Series	GARANT Master Tap
Type of product	Тар