Garant

GARANT Master Tap machine tap HSS-E-PM, AlTiX, MF: 18X1,5



Order data

Order number	132905 18X1,5
GTIN	4045197901033
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: 110 mm Shank \emptyset D_s: 14 mm Shank square \Box : 11 mm Tapping hole \emptyset : 17 mm

Technical description

Thread depth	54 mm
Tool material	HSS E PM
Number of clamping slots	4
Number of cutting edges Z	4
Shank Ø D _s	14 mm
Standard	DIN 374

© Hoffmann GmbH Qualitätswerkzeuge

Tolerance class	ISO 2X 6HX
Tapping hole \varnothing	17 mm
Thread pitch	1.5 mm
Overall length L	110 mm
Thread Ø	18 mm
Shank square 🗆	11 mm
Thread type	MF
Thread size	M18×1.5
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