

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 22X1,5



Order data

Order number	132905 22X1,5
GTIN	4045197901057
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: 125 mm Shank Ø D.: 18 mm

Shank square □: 14.5 mm Tapping hole Ø: 20.5 mm

Technical description

Shank Ø D _s	18 mm
Tool material	HSS E PM
Number of clamping slots	4
Tapping hole ∅	20.5 mm
Overall length L	125 mm
Thread pitch	1.5 mm

Thread Ø	22 mm
Thread depth	66 mm
Standard	DIN 374
Number of cutting edges Z	4
Tolerance class	ISO 2X 6HX
Shank square □	14.5 mm
Thread type	MF
Thread size	M22×1.5
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