

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 10X1,25



Order data

Order number	137160 10X1,25
GTIN	4045197900814
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: 1.25 mm Overall length L: 100 mm

Shank Ø D_s: 7 mm

Shank square □: 5.5 mm Tapping hole Ø: 8.8 mm

Technical description

Tolerance class	ISO 2X 6HX
Tapping hole Ø	8.8 mm
Shank Ø D _s	7 mm
Thread pitch	1.25 mm
Number of clamping slots	3
Thread Ø	10 mm

Standard	DIN 374
Overall length L	100 mm
Tool material	HSS E PM
Thread depth	25 mm
Number of cutting edges Z	3
Shank square □	5.5 mm
Thread type	MF
Thread size	M10×1.25
Coating	AlTiX
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind 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