

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

Order data

Order number	132905 10X1,25
GTIN	4045197900975
Item class	11I

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 $\varnothing D_s$: 7 mm

Shank square \square : 5.5 mm

Tapping hole \varnothing : 8.8 mm

Technical description

Tolerance class	ISO 2X 6HX
Standard	DIN 374
Shank square \square	5.5 mm
Overall length L	100 mm
Shank $\varnothing D_s$	7 mm
Thread \varnothing	10 mm

Tapping hole Ø	8.8 mm
Number of cutting edges Z	3
Tool material	HSS E PM
Number of clamping slots	3
Thread pitch	1.25 mm
Thread depth	30 mm
Thread type	MF
Thread size	M10×1.25
Coating	AlTiX
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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	Tap