

**Garant****GARANT Master Tap machine tap HSS-E-PM Form B 6HX left-hand thread, ALTiX, MF-LH: 10X1,25****Order data**

Order number	133015 10X1,25
GTIN	4045197901460
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-LH

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<sub>s</sub>: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 8.8 mm

**Technical description**

Standard	DIN 374
Thread size	M10×1.25 LH
Thread pitch	1.25 mm
Thread type	MF-LH
Number of clamping slots	3

Tolerance class	ISO 2X 6HX
Thread depth	20 mm
Shank square □	5.5 mm
Tapping hole Ø	8.8 mm
Number of cutting edges Z	3
Thread Ø	10 mm
Overall length L	100 mm
Shank Ø D <sub>s</sub>	7 mm
Tool material	HSS E PM
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	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Series	GARANT Master Tap
Type of product	Tap