

Garant
GARANT Master Tap machine tap HSS-E-PM, ALTiX, MF: 2,5X0,35

Order data

Order number	132905 2,5X0,35
GTIN	4062406208356
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: 0.35 mm

Overall length L: 50 mm

Shank $\varnothing D_s$: 1.8 mm

Tapping hole \varnothing : 2.15 mm

Technical description

Tolerance class	ISO 2X 6HX
Thread \varnothing	2.5 mm
Shank $\varnothing D_s$	1.8 mm
Number of cutting edges Z	3
Standard	DIN 374
Number of clamping slots	3
Tool material	HSS E PM

Thread type	MF
Tapping hole Ø	2.15 mm
Overall length L	50 mm
Thread pitch	0.35 mm
Thread depth	7.5 mm
Thread size	M2.5×0.35
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