

Garant
GARANT Master Tap machine tap HSS-E-PM, ALTiX, MF: 3X0,35

Order data

Order number	137160 3X0,35
GTIN	4045197984319
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: 0.35 mm

Overall length L: 56 mm

Shank Ø D_s: 2.2 mm

Tapping hole Ø: 2.65 mm

Technical description

Standard	DIN 374
Thread pitch	0.35 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Tapping hole Ø	2.65 mm
Number of cutting edges Z	3
Shank Ø D _s	2.2 mm

Number of clamping slots	3
Thread Ø	3 mm
Thread depth	7 mm
Overall length L	56 mm
Thread type	MF
Thread size	M3×0.35
Coating	AlTiX
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
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	Tap