

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 26X1,5



Order data

Order number	137160 26X1,5
GTIN	4045197900913
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: 1.5 mm Overall length L: 140 mm Shank Ø D_s: 18 mm

Shank square □: 14.5 mm

Tapping hole Ø: 24.5 mm

Technical description

Number of clamping slots	4
Tapping hole Ø	24.5 mm
Tolerance class	ISO 2X 6HX
Thread Ø	26 mm
Thread pitch	1.5 mm
Overall length L	140 mm

Number of cutting edges Z	4
Thread depth	65 mm
Shank Ø D _s	18 mm
Shank square □	14.5 mm
Tool material	HSS E PM
Standard	DIN 374
Thread type	MF
Thread size	M26×1.5
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