

GARANT Master Tap machine tap left-hand thread HSS-E-PM 6HX, AlTiX, M-LH: M24



Order data

Order number	136190 M24
GTIN	4062406207960
Item class	111

Description

Version:

Universal taps, designed for use in a wide spectrum of materials with high process reliability.

- · HSS-E-PM tool material for a high degree of wear resistance.
- · Reduced coefficient of friction due to the new high-performance coating.
- · Special geometry for optimum swarf evacuation.

Thread type: M-LH Tool material: HSS E PM Standard: DIN 376

Tolerance class: ISO 2X 6HX

Thread pitch: 3 mm Overall length L: 160 mm Shank Ø D_s: 18 mm

Shank square □: 14.5 mm Tapping hole Ø: 21 mm

Technical description

Tolerance class	ISO 2X 6HX
Tapping hole Ø	21 mm
Tool material	HSS E PM
Thread depth	45 mm
Thread type	M-LH
Thread Ø	24 mm

Shank square □	14.5 mm
Thread pitch	3 mm
Standard	DIN 376
Shank Ø D _s	18 mm
Overall length L	160 mm
Thread size	M24 LH
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	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Series	GARANT Master Tap
Type of product	Тар