Garant

GARANT Master Tap machine tap HSS-E-PM, AITiX, MF: 30X1,5



Order data

Order number	137160 30X1,5
GTIN	4045197900920
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: 150 mm Shank \emptyset D_s: 22 mm Shank square \Box : 18 mm Tapping hole \emptyset : 28.5 mm

Technical description

Thread Ø	30 mm
Number of cutting edges Z	4
Overall length L	150 mm
Number of clamping slots	4
Tolerance class	ISO 2X 6HX
Tapping hole Ø	28.5 mm

© Hoffmann GmbH Qualitätswerkzeuge

Shank square 🗆	18 mm
Tool material	HSS E PM
Standard	DIN 374
Shank Ø D _s	22 mm
Thread pitch	1.5 mm
Thread depth	75 mm
Thread type	MF
Thread size	M30×1.5
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