

Machine tap HSS-E-PM, Hard chrome, M: M12



Order data

Order number	134270 M12
GTIN	4045197075307
Item class	11H

Description

Version:

Hard chrome-plated surface for reduced edge build-up and increased tool life. **Application:**

Suitable for materials with tensile strength up to maximum 450N/mm².

Thread type: M

Tool material: HSS E PM Standard: DIN 376

Tolerance class: ISO 2 6H Thread pitch: 1.75 mm Overall length L: 110 mm

Shank Ø D₅: 9 mm Shank square □: 7 mm Tapping hole Ø: 10.2 mm

Technical description

Thread pitch	1.75 mm
Number of clamping slots	3
Thread Ø	12 mm
Tapping hole Ø	10.2 mm
Number of cutting edges Z	3
Standard	DIN 376
Shank Ø D _s	9 mm

Overall length L	110 mm
Shank square □	7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	24 mm
Thread type	M
Thread size	M12
Coating	Hard chrome
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×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	yellow
Type of product	Тар