

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



Order data

Order number	131120 M12
GTIN	4045197068620
Item class	11H

Description

Version:

Strong spiral point.

Callout:

Oil groove

Guide thread

Lead-in

Spiral point

Application:

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

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

Technical description

Number of clamping slots	3
Thread pitch	1.75 mm
Number of cutting edges Z	3
Thread ∅	12 mm

Standard Shank Ø D₅ Overall length L Shank square □ Tolerance class Tool material Thread depth Thread type Thread size	DIN 376 9 mm	
Overall length L Shank square Tolerance class Tool material Thread depth Thread type Thread size	9 mm	
Shank square □ Tolerance class Tool material Thread depth Thread type Thread size		
Tolerance class Tool material Thread depth Thread type Thread size	110 mm	
Tool material Thread depth Thread type Thread size	7 mm	
Thread depth Thread type Thread size	ISO 2 6H	
Thread type Thread size	HSS E PM	
Thread size	48 mm	
	M	
	M12	
Coating	Hard chrome	
Flank angle	60 degrees	
Thread standard	DIN 13	
Taper lead form	В	
Shank	Plain shank with h9	
Through-coolant	no	
Application for type of drilling up t	up to 3×D for through holes	
Cutting direction	right-hand	
Type of threading tool Machine	e tap for dynamic machining	
Colour ring	yellow	
Type of product		