



Machine tap HSS-E-PM, TiCN, M: M12



Order data

Order number	135730 M12
GTIN	4045197265319
Item class	11H

Description

Version:

Extremely strong right-hand chip flutes for the best chip evacuation. **Parallel offset guide thread.**

Advantage:

This allows the tap to be reversed with little risk of chips jamming and causing damage to the tap.

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 135732.

Thread type: M

Tool material: HSS E PM

Norm: DIN 376

Tolerance class: ISO 2X 6HX Thread pitch: 1.75 mm Overall length L_{tot}: 110 mm

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

Technical description

Number of cutting edges Z	3
Number of clamping slots	3
Taper lead angle	50 degrees
Thread Ø	12 mm



Tapping hole Ø	10.2 mm
Thread pitch	1.75 mm
Norm	DIN 376
Shank Ø	9 mm
Overall length L _{tot}	110 mm
Shank square	7 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	24 mm
Thread type	M
Thread size	M12
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
Helix angle	50 degrees
Skaft	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	blue