



Machine tap HSS-E-PM Form B 6HX, TiCN, M: M2,5



Order data

Order number	132170 M2,5
GTIN	4045197265371
Item class	11H

Description

Version:

Strong spiral point.

Guide section with oil grooves, but without chip flutes. For use with **emulsion** (fat content minimum 8%).

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 132180.

Thread type: M

Tool material: HSS E PM

Norm: DIN 371

Tolerance class: ISO 2X 6HX Thread pitch: 0.45 mm Overall length L_{tot}: 50 mm

Shank Ø: 2.8 mm Shank square: 2.1 mm Tapping hole Ø: 2.05 mm

Technical description

Thread Ø	2.5 mm
Number of cutting edges Z	2
Taper lead angle	50 degrees
Tapping hole ∅	2.05 mm
Number of clamping slots	2
Thread pitch	0.45 mm



Norm	DIN 371
Shank Ø	2.8 mm
Overall length L _{tot}	50 mm
Shank square	2.1 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	5 mm
Thread type	M
Thread size	M2.5
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Skaft	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue