



Machine tap HSS-E-PM Form B 6HX, TiCN, M: M4



Order data

Order number	132160 M4
GTIN	4045197071293
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 Norm: DIN 371

Tolerance class: ISO 2X 6HX

Thread pitch: 0.7 mm Overall length L_{tot}: 63 mm

Shank Ø: 4.5 mm Shank square: 3.4 mm Tapping hole Ø: 3.3 mm

Technical description

Thread pitch	0.7 mm
Taper lead angle	50 degrees
Thread Ø	4 mm
Number of cutting edges Z	3
Number of clamping slots	3
Tapping hole ∅	3.3 mm



Norm	DIN 371
Shank Ø	4.5 mm
Overall length L _{tot}	63 mm
Shank square	3.4 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	8 mm
Thread type	M
Thread size	M4
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