



Machine tap HSS-E-PM Form B 6HX, TiCN, M: M14



Order data

Order number	132160 M14
GTIN	4045197071354
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 376

Tolerance class: ISO 2X 6HX

Thread pitch: 2 mm

Overall length L_{tot} : 110 mm

Shank \varnothing : 11 mm

Shank square: 9 mm

Tapping hole \varnothing : 12 mm

Technical description

Thread \varnothing	14 mm
Number of clamping slots	3
Taper lead angle	50 degrees
Tapping hole \varnothing	12 mm
Number of cutting edges Z	3
Thread pitch	2 mm

Norm	DIN 376
Shank Ø	11 mm
Overall length L _{tot}	110 mm
Shank square	9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	28 mm
Thread type	M
Thread size	M14
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Schaft	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