Garant

Fluteless machine tap with oil grooves HSS-E-PM Form C 6HX, TiN, M: M14



Order data

Order number	139175 M14
GTIN	4045197509048
Item class	11H

Description

Version:

DIN 2174 (\approx DIN 371 \leq M10; \approx DIN 376 \geq M12). With oil grooves; optimum lubrication effect even in deeper threads.

Tolerance class: ISO 2X/6HX.

The innovative polygon form permits a wide application spectrum. The multi-function layer structure achieves maximum service life even in high-tensile materials.

Tolerance class: ISO 2X 6HX Thread pitch: 2 mm Overall length L: 110 mm Shank \emptyset D_s: 11 mm Shank square \Box : 9 mm Tapping hole \emptyset with guide value: 13.1 mm

Technical description

Number of cutting edges Z	5
Thread Ø	14 mm
Number of clamping slots	5
Thread pitch	2 mm
Shank Ø D _s	11 mm
Shank square 🗆	9 mm
Overall length L	110 mm
Tapping hole Ø with guide value	13.1 mm

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Tolerance class	ISO 2X 6HX
Thread depth	42 mm
Thread size	M14
Coating	TiN
Thread type	М
Flank angle	60 degrees
Tool material	HSS E PM
Standard	DIN 2174
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes and through holes
Cutting direction	right-hand
Colour ring	blue
Type of product	Fluteless tap