#### **Å** Garant\*

### Machine taps extra long HSS-E-PM ISO2X / 6HX, TiCN, M: M4

#### Order data

Order number	131762 M4
GTIN	4045197854216
Item class	11H

## Description

Version: With spiral point and extra long shank. ≤ **M10:** Shank **to DIN 371;** ≥ M12: Shank to DIN 376. With TiCN coating, for tapping threads in materials of high hardness and toughness. Advantage: Designed for tapping threads where access is difficult. Thread type: M Tool material: HSS E PM Norm: Manufacturer's standard Tolerance class: ISO 2X 6HX Thread pitch: 0.7 mm Overall length Ltot: 126 mm Shank Ø: 4.5 mm Shank square: 3.4 mm Tapping hole Ø: 3.3 mm

## **Technical description**

Number of clamping slots	3
Thread pitch	0.7 mm
Number of cutting edges Z	3
Shank Ø	4.5 mm
Norm	Manufacturer's standard
Shank square	3.4 mm

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# Data sheet

Taper lead angle	50 degrees
Overall length L <sub>tot</sub>	126 mm
Tapping hole Ø	3.3 mm
Tool material	HSS E PM
Tolerance class	ISO 2X 6HX
Thread Ø	4 mm
Thread depth	12 mm
Thread type	М
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 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue