## Garant

Machine tap extra long HSS-E-PM, vaporised, M: M8

## Order data

Order number	131765 M8
GTIN	4045197532039
Item class	11H

## Description

Version: Spiral point with oil grooves. Guide section with oil grooves, but without chip flutes. With extra long shank.. All sizes: Shank to DIN 376 (= shank Ø relieved); means it is highly suitable for use at great depths as a **universal tap.** Advantage: Designed for tapping threads where access is difficult. Thread type: M Tool material: HSS E PM Standard: Manufacturer's standard Tolerance class: ISO 2 6H Thread pitch: 1.25 mm Overall length L: 140 mm Shank Ø D<sub>s</sub>: 6 mm Shank square □: 4.9 mm Tapping hole Ø: 6.8 mm

## **Technical description**

Number of cutting edges Z	3
Thread pitch	1.25 mm
Thread Ø	8 mm
Tapping hole Ø	6.8 mm
Number of clamping slots	3

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Standard	Manufacturer's standard
Shank Ø D <sub>s</sub>	6 mm
Overall length L	140 mm
Shank square 🗆	4.9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	24 mm
Thread type	М
Thread size	M8
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Shank	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	green
Type of product	Тар