



## Machine taps HSS-E Form C, TiN, M: M14



### Order data

Order number	135900 M14
GTIN	4045197413741
Item class	11H

### Description

#### Version:

**Form C** (2–3 turns lead chamfer).

Low tendency to edge build-up.

#### Note:

**NEW GENERATION AVAILABLE!**

**Recommended successor products are No. 135960 – 136158.**

Thread type: M

Tool material: HSS E

Norm: DIN 376

Tolerance class: ISO 2 6H

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

Tapping hole $\varnothing$	12 mm
Thread pitch	2 mm
Number of cutting edges Z	3
Thread $\varnothing$	14 mm
Number of clamping slots	3
Taper lead angle	50 degrees
Norm	DIN 376

Shank Ø	11 mm
Overall length $L_{tot}$	110 mm
Shank square	9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	42 mm
Thread type	M
Thread size	M14
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Skaft	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green