



## Machine taps HSS-E Form C, TiCN, M: M10



### Order data

Order number	135955 M10
GTIN	4045197649645
Item class	12H

### Description

#### Version:

**Form C** (2–3 turns lead chamfer).

For particularly high hardness and toughness expectations.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 100 mm

Shank  $\varnothing D_s$ : 10 mm

Shank square  $\square$ : 8 mm

Tapping hole  $\varnothing$ : 8.5 mm

### Technical description

Thread pitch	1.5 mm
Number of cutting edges Z	3
Number of clamping slots	3
Tapping hole $\varnothing$	8.5 mm
Thread $\varnothing$	10 mm
Standard	DIN 371
Shank $\varnothing D_s$	10 mm
Overall length L	100 mm

Shank square <input type="checkbox"/>	8 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	30 mm
Thread type	M
Thread size	M10
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	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
Type of product	Tap