



## Machine tap HSS-E, TiN, M: M12



### Order data

Order number	132705 M12
GTIN	4045197649027
Item class	12H

### Description

#### Version:

**Spiral point with oil grooves.**

**Guide section with oil grooves,** but without chip flutes.

Low tendency to edge build-up. **Tolerance class: ISO 2 6H**

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 110 mm

Shank  $\varnothing D_s$ : 9 mm

Shank square  $\square$ : 7 mm

Tapping hole  $\varnothing$ : 10.2 mm

### Technical description

Thread pitch	1.75 mm
Number of clamping slots	3
Tapping hole $\varnothing$	10.2 mm
Thread $\varnothing$	12 mm
Number of cutting edges Z	3
Standard	DIN 376
Shank $\varnothing D_s$	9 mm
Overall length L	110 mm

Shank square <input type="checkbox"/>	7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	36 mm
Thread type	M
Thread size	M12
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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	Tap