

# Machine tap HSS-E-PM, DLC, M: M10



### **Order data**

Order number	132610 M10
GTIN	4045197648839
Item class	11H

### **Description**

#### **Version:**

With the latest generation of sp<sup>2</sup>.

**Very sturdy design,** with **spiral point** and **special cutting edge geometry** for **copper materials.** 

For use with **emulsion** (fat content minimum 8%).

Thread type: M

Tool material: HSS E PM Standard: DIN 371

Tolerance class: ISO 2 6H Thread pitch: 1.5 mm Overall length L: 100 mm Shank Ø D₅: 10 mm Shank square □: 8 mm Tapping hole Ø: 8.5 mm

# **Technical description**

Number of cutting edges Z	3
Thread pitch	1.5 mm
Number of clamping slots	3
Tapping hole Ø	8.5 mm
Thread Ø	10 mm
Standard	DIN 371
Shank Ø D <sub>s</sub>	10 mm

Overall length L	100 mm
Shank square □	8 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	30 mm
Thread type	M
Thread size	M10
Coating	DLC
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	CS
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	white
Type of product	Тар