



## Machine tap HSS-E-PM Form B 6HX, TiCN, M: M2,5



### **Order data**

Order number	132160 M2,5
GTIN	4045197071262
Item class	11H

## **Description**

#### **Version:**

## Strong spiral point.

**Guide section with oil grooves,** but without chip flutes. For use with **emulsion** (fat content minimum 8%).

#### Note:

### **NEW GENERATION AVAILABLE!**

Recommended successor product is No. 132180.

Thread type: M Tool material: HSS E Norm: DIN 371

Tolerance class: ISO 2X 6HX Thread pitch: 0.45 mm Overall length L<sub>tot</sub>: 50 mm

Shank Ø: 2.8 mm Shank square: 2.1 mm Tapping hole Ø: 2.05 mm

# **Technical description**

Thread Ø	2.5 mm
Thread pitch	0.45 mm
Taper lead angle	50 degrees
Number of cutting edges Z	2
Tapping hole Ø	2.05 mm
Number of clamping slots	2



Norm	DIN 371
Shank Ø	2.8 mm
Overall length L <sub>tot</sub>	50 mm
Shank square	2.1 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	5 mm
Thread type	M
Thread size	M2.5
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Skaft	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue