

## Machine taps HSS-E-PM, uncoated, M: M16



#### **Order data**

Order number	134620 M16
GTIN	4045197075666
Item class	11H

## **Description**

#### **Version:**

HSS-E-PM steel for high wear resistance and strong right-hand chip flutes, for optimum chip

evacuation. Thread type: M

Tool material: HSS E PM Standard: DIN 376 Tolerance class: ISO 2 6H Thread pitch: 2 mm

Overall length L: 110 mm Shank Ø D₅: 12 mm Shank square □: 9 mm Tapping hole Ø: 14 mm

# **Technical description**

Thread Ø	16 mm
Number of clamping slots	4
Thread pitch	2 mm
Tapping hole Ø	14 mm
Number of cutting edges Z	4
Standard	DIN 376
Shank Ø D <sub>s</sub>	12 mm
Overall length L	110 mm

Shank square □	9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	48 mm
Thread type	M
Thread size	M16
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
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 conventional machining
Colour ring	without
Type of product	Тар