

# Machine taps extra long HSS-E, uncoated, M: M16



### **Order data**

Order number	134660 M16
GTIN	4045197075819
Item class	11H

## **Description**

#### **Version:**

With extra long shank.

≤ **M10:**Shank to **DIN 371**;

≥ **M12:**Shank **to DIN 376.** 

## **Advantage:**

Designed for tapping threads where access is difficult.

Thread type: M Tool material: HSS E

Standard: Manufacturer's standard

Tolerance class: ISO 2 6H Thread pitch: 2 mm Overall length L: 220 mm Shank Ø D₅: 12 mm Shank square □: 9 mm Tapping hole Ø: 14 mm

# **Technical description**

Number of clamping slots	4
Number of cutting edges Z	4
Tapping hole Ø	14 mm
Thread pitch	2 mm
Thread Ø	16 mm
Standard	Manufacturer's standard
Shank Ø D₅	12 mm

Overall length L	220 mm
Shank square □	9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
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