

**Garant**
**Machine taps, uncoated, M: 16X1**

**Order data**

Order number	136250 16X1
GTIN	4045197078841
Item class	11H

**Description**
**Version:**
**Sturdy design, with 15° right-hand chip flutes.**

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 100 mm

 Shank  $\varnothing D_s$ : 12 mm

 Shank square  $\square$ : 9 mm

 Tapping hole  $\varnothing$ : 15 mm

**Technical description**

Thread $\varnothing$	16 mm
Tapping hole $\varnothing$	15 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread pitch	1 mm
Shank $\varnothing D_s$	12 mm
Overall length L	100 mm
Shank square $\square$	9 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	32 mm
Thread type	MF
Thread size	M16×1
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap