



## Machine tap, uncoated, UNF: 7/16-20



### Order data

Order number	133402 7/16-20
GTIN	4045197594808
Item class	12H

### Description

**Version:**

**With spiral point.**

**Application:**

**For UNF uniform fine threads ASME – B1.1.**

Thread type: UNF

Tool material: HSS E

Standard: DIN 374

Threads per inch: 20

Thread Ø: 11.11 mm

Overall length L: 100 mm

Shank Ø D<sub>s</sub>: 8 mm

Shank square □: 6.2 mm

Tapping hole Ø: 9.9 mm

### Technical description

Tapping hole Ø	9.9 mm
Thread Ø	11.11 mm
Number of clamping slots	3
Threads per inch	20
Number of cutting edges Z	3
Standard	DIN 374
Tool material	HSS E

Shank $\varnothing D_s$	8 mm
Overall length L	100 mm
Shank square $\square$	6.2 mm
Thread depth	33.33 mm
Thread pitch	1.27 mm
Thread type	UNF
Thread size	7/16-20 UNF
Coating	uncoated
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	B
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 conventional machining
Colour ring	without
Type of product	Tap