



## Machine tap, uncoated, UNF: 5/16-24



### Order data

Order number	133402 5/16-24
GTIN	4045197594785
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: 24

Thread  $\varnothing$ : 7.94 mm

Overall length L: 90 mm

Shank  $\varnothing$  D<sub>s</sub>: 6 mm

Shank square  $\square$ : 4.9 mm

Tapping hole  $\varnothing$ : 6.9 mm

### Technical description

Thread $\varnothing$	7.94 mm
Number of clamping slots	3
Threads per inch	24
Number of cutting edges Z	3
Tapping hole $\varnothing$	6.9 mm
Standard	DIN 374
Tool material	HSS E

Shank $\varnothing D_s$	6 mm
Overall length L	90 mm
Shank square $\square$	4.9 mm
Thread depth	23.79 mm
Thread pitch	1.058 mm
Thread type	UNF
Thread size	5/16-24 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