

Machine tap, uncoated, UNF: 3/4-16



Order data

Order number	133402 3/4-16
GTIN	4045197594839
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: 16
Thread Ø: 19.05 mm
Overall length L: 110 mm
Shank Ø D₅: 14 mm
Shank square □: 11 mm
Tapping hole Ø: 17.5 mm

Technical description

Tapping hole ∅	17.5 mm
Number of clamping slots	4
Number of cutting edges Z	4
Threads per inch	16
Thread Ø	19.05 mm
Standard	DIN 374
Tool material	HSS E

Shank Ø D₅	14 mm
Overall length L	110 mm
Shank square □	11 mm
Thread depth	57.15 mm
Thread pitch	1.587 mm
Thread type	UNF
Thread size	3/4-16 UNF
Coating	uncoated
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	В
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	Тар