



Machine tap DIN 374, uncoated, UNF: 9/16-18



Order data

Order number	138002 9/16-18
GTIN	4045197595096
Item class	12H

Description

Version:

Sturdy design, with right-hand chip flutes. HSS-E

Application:

For UNF uniform fine threads ASME – B1.1.

Thread type: UNF

Tool material: HSS E

Standard: DIN 374

Threads per inch: 18

Thread Ø: 14.29 mm

Overall length L: 100 mm

Shank Ø D_s: 11 mm

Shank square □: 9 mm

Tapping hole Ø: 12.9 mm

Technical description

Threads per inch	18
Thread Ø	14.29 mm
Number of cutting edges Z	3
Tapping hole Ø	12.9 mm
Number of clamping slots	3
Standard	DIN 374
Tool material	HSS E

Shank $\varnothing D_s$	11 mm
Overall length L	100 mm
Shank square \square	9 mm
Thread depth	28.56 mm
Thread pitch	1.411 mm
Thread type	UNF
Thread size	9/16-18 UNF
Coating	uncoated
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	C
Helix angle	15 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap