



Machine tap, uncoated, UNC: 9/16-12



Order data

Order number	137862 9/16-12
GTIN	4045197594976
Item class	12H

Description

Version:

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

Application:

For UNC uniform coarse threads ASME – B1.1.

Thread type: UNC

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread Ø: 14.29 mm

Overall length L: 110 mm

Shank Ø D_s: 11 mm

Shank square □: 9 mm

Tapping hole Ø: 12.2 mm

Technical description

Number of cutting edges Z	3
Thread Ø	14.29 mm
Tapping hole Ø	12.2 mm
Threads per inch	12
Thread pitch	2.117 mm
Number of clamping slots	3
Standard	DIN 376

Tool material	HSS E
Shank $\varnothing D_s$	11 mm
Overall length L	110 mm
Shank square \square	9 mm
Thread depth	28.58 mm
Thread type	UNC
Thread size	9/16-12 UNC
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