



Machine tap, uncoated, UNC: 3/4-10



Order data

Order number	137862 3/4-10
GTIN	4045197594990
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: 10

Thread Ø: 19.05 mm

Overall length L: 125 mm

Shank Ø D_s: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 16.5 mm

Technical description

Thread Ø	19.05 mm
Threads per inch	10
Number of clamping slots	4
Number of cutting edges Z	4
Tapping hole Ø	16.5 mm
Thread pitch	2.54 mm
Standard	DIN 376

Tool material	HSS E
Shank $\varnothing D_s$	14 mm
Overall length L	125 mm
Shank square \square	11 mm
Thread depth	38.1 mm
Thread type	UNC
Thread size	3/4-10 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