



Machine tap, TiN, UNC: 10-24



Order data

Order number	133355 10-24
GTIN	4045197532602
Item class	11H

Description

Version:

With spiral point and special TiN coating, for stainless and acid-resistant steels. For use with emulsion (fat content minimum 8%).

Application:

For UNC uniform coarse threads ASME – B1.1.

Thread type: UNC Tool material: HSS E Norm: DIN 371 Threads per inch: 24 Thread Ø: 4.83 mm

Overall length L_{tot}: 70 mm

Shank Ø: 6 mm Shank square: 4.9 mm Tapping hole Ø: 3.9 mm

Technical description

Number of cutting edges Z	3
Tapping hole Ø	3.9 mm
Thread Ø	4.83 mm
Thread pitch	1.058 mm
Number of clamping slots	3
Threads per inch	24
Taper lead angle	50 degrees



Norm	DIN 371
Tool material	HSS E
Shank Ø	6 mm
Overall length L _{tot}	70 mm
Shank square	4.9 mm
Thread depth	14.49 mm
Thread type	UNC
Thread size	10-24
Coating	TiN
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	В
Skaft	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 dynamic machining
Colour ring	blue