



Machine tap, TiN, UNC: 6-32



Order data

Order number	133355 6-32
GTIN	4045197532589
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: 32

Thread Ø: 3.51 mm

Overall length L_{tot}: 56 mm

Shank Ø: 4 mm Shank square: 3 mm Tapping hole Ø: 2.85 mm

Technical description

Threads per inch	32
Thread pitch	0.794 mm
Taper lead angle	50 degrees
Number of clamping slots	3
Tapping hole ∅	2.85 mm
Number of cutting edges Z	3
Thread Ø	3.51 mm



Norm	DIN 371
Tool material	HSS E
Shank Ø	4 mm
Overall length L _{tot}	56 mm
Shank square	3 mm
Thread depth	10.53 mm
Thread type	UNC
Thread size	6-32
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