



Machine tap, uncoated, UNC: 6-32



Order data

Order number	133352 6-32
GTIN	4045197594624
Item class	12H

Description

Version:

With spiral point.

Application:

For UNC uniform coarse threads ASME – B1.1.

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 32

Thread Ø: 3.51 mm

Overall length L: 56 mm

Shank Ø D_s: 4 mm

Shank square □: 3 mm

Tapping hole Ø: 2.85 mm

Technical description

Thread Ø	3.51 mm
Thread pitch	0.794 mm
Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole Ø	2.85 mm
Threads per inch	32
Standard	DIN 371
Tool material	HSS E

Shank $\varnothing D_s$	4 mm
Overall length L	56 mm
Shank square \square	3 mm
Thread depth	10.5 mm
Thread type	UNC
Thread size	6-32 UNC
Coating	uncoated
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	B
Shank	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 conventional machining
Colour ring	without
Type of product	Tap