

**Garant**
**Machine tap, uncoated, UNC: 10-24**

**Order data**

Order number	133350 10-24
GTIN	4045197074638
Item class	11H

**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: 24

 Thread  $\varnothing$ : 4.83 mm

Overall length L: 70 mm

 Shank  $\varnothing$  D<sub>s</sub>: 6 mm

 Shank square  $\square$ : 4.9 mm

 Tapping hole  $\varnothing$ : 3.9 mm

**Technical description**

Number of clamping slots	3
Threads per inch	24
Thread pitch	1.058 mm
Thread $\varnothing$	4.83 mm
Tapping hole $\varnothing$	3.9 mm
Number of cutting edges Z	3
Tool material	HSS E
Standard	DIN 371

Shank $\varnothing D_s$	6 mm
Overall length L	70 mm
Shank square $\square$	4.9 mm
Thread depth	14.46 mm
Thread type	UNC
Thread size	10-24 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