

Garant
Machine tap, uncoated, UNF: 7/8-14

Order data

Order number	133400 7/8-14
GTIN	4045197074836
Item class	11H

Description
Version:
With spiral point.
Application:
For UNF uniform fine threads ASME – B1.1.

Thread type: UNF

Tool material: HSS E

Standard: DIN 374

Threads per inch: 14

Thread Ø: 22.23 mm

Overall length L: 125 mm

 Shank Ø D_s: 18 mm

Shank square □: 14.5 mm

Tapping hole Ø: 20.4 mm

Technical description

Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole Ø	20.4 mm
Threads per inch	14
Thread Ø	22.23 mm
Standard	DIN 374
Tool material	HSS E

Shank $\varnothing D_s$	18 mm
Overall length L	125 mm
Shank square \square	14.5 mm
Thread depth	66.66 mm
Thread pitch	1.814 mm
Thread type	UNF
Thread size	7/8-14 UNF
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