

**Garant**
**Machine tap, uncoated, UNC: 1-8**

**Order data**

Order number	133350 1-8
GTIN	4045197074737
Item class	11H

**Description**
**Version:**
**With spiral point.**
**Application:**
**For UNC uniform coarse threads ASME – B1.1.**

Thread type: UNC

Tool material: HSS

Standard: DIN 376

Threads per inch: 8

 Thread  $\varnothing$ : 25.4 mm

Overall length L: 160 mm

 Shank  $\varnothing$  D<sub>s</sub>: 20 mm

 Shank square  $\square$ : 16 mm

 Tapping hole  $\varnothing$ : 22.25 mm

**Technical description**

Threads per inch	8
Number of clamping slots	3
Thread pitch	3.175 mm
Thread $\varnothing$	25.4 mm
Number of cutting edges Z	3
Tapping hole $\varnothing$	22.25 mm
Standard	DIN 376

Tool material	HSS
Shank $\varnothing D_s$	20 mm
Overall length L	160 mm
Shank square $\square$	16 mm
Thread depth	76.2 mm
Thread type	UNC
Thread size	1-8 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