

**Garant**
**Through hole machine tap, TiN, Type: 1.1/8-12**

**Order data**

Order number	130035 1.1/8-12
GTIN	4062406040031
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread  $\varnothing$ : 28.575 mm

Overall length L: 180 mm

Shank  $\varnothing$  D<sub>s</sub>: 22 mm

Shank square □: 18 mm

Tapping hole  $\varnothing$ : 26.5 mm

**Technical description**

Tool material	HSS E
Threads per inch	12
Shank $\varnothing$ D <sub>s</sub>	22 mm
Overall length L	180 mm
Thread $\varnothing$	28.575 mm
Thread pitch	2.117 mm
Number of cutting edges Z	4
Standard	DIN 376

Thread depth	57.15 mm
Tapping hole Ø	26.5 mm
Number of clamping slots	4
Shank square □	18 mm
Thread type	UNF
Thread size	1.1/8-12 UNF
Coating	TiN
Flank angle	60°
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
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