

**Garant**
**Through hole machine tap, TiN, Type: 1.1/8-10**

**Order data**

Order number	130035 1.1/8-10
GTIN	4062406040048
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: UNS  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 10  
 Thread  $\varnothing$ : 28.575 mm  
 Overall length L: 180 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 22 mm  
 Shank square  $\square$ : 18 mm  
 Tapping hole  $\varnothing$ : 26.25 mm

**Technical description**

Standard	DIN 376
Shank square $\square$	18 mm
Tool material	HSS E
Shank $\varnothing$ D <sub>s</sub>	22 mm
Thread pitch	2.54 mm
Thread $\varnothing$	28.575 mm
Tapping hole $\varnothing$	26.25 mm
Overall length L	180 mm

Threads per inch	10
Thread depth	57.15 mm
Number of cutting edges Z	4
Number of clamping slots	4
Thread type	UNS
Thread size	1.1/8-10 UNS
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