

**Garant**
**Left-hand thread blind hole machine tap, TiN, Type: 1.1/4-12**

**Order data**

Order number	130046 1.1/4-12
GTIN	4062406051365
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-LH  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 12  
 Thread  $\varnothing$ : 31.75 mm  
 Overall length L: 180 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 25 mm  
 Shank square  $\square$ : 20 mm  
 Tapping hole  $\varnothing$ : 29.5 mm

**Technical description**

Overall length L	180 mm
Thread $\varnothing$	31.75 mm
Shank $\varnothing$ D <sub>s</sub>	25 mm
Threads per inch	12
Tapping hole $\varnothing$	29.5 mm
Shank square $\square$	20 mm
Thread pitch	2.117 mm

Number of cutting edges Z	4
Number of clamping slots	4
Thread depth	79.38 mm
Tool material	HSS E
Standard	DIN 376
Thread type	UNF-LH
Thread size	1.1/4-12 UNF LH
Coating	TiN
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap