

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 1.1/4-14****Order data**

Order number	130041 1.1/4-14
GTIN	4062406046873
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 14

Thread  $\varnothing$ : 31.75 mm

Overall length L: 180 mm

Shank  $\varnothing$  D<sub>s</sub>: 25 mm

Shank square □: 20 mm

Tapping hole  $\varnothing$ : 30 mm

**Technical description**

Thread depth	79.38 mm
Thread pitch	1.814 mm
Overall length L	180 mm
Number of clamping slots	4
Standard	DIN 376
Shank $\varnothing$ D <sub>s</sub>	25 mm
Thread $\varnothing$	31.75 mm

Threads per inch	14
Shank square □	20 mm
Tool material	HSS E
Number of cutting edges Z	4
Tapping hole Ø	30 mm
Thread type	UNS-LH
Thread size	1.1/4-14 UNS LH
Coating	uncoated
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	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