

**Garant**
**Left-hand thread blind hole machine tap, uncoated, Type: 1.11/16-12**

**Order data**

Order number	130041 1.11/16-12
GTIN	4062406047351
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread  $\varnothing$ : 42.86 mm

Overall length L: 220 mm

Shank  $\varnothing$  D<sub>s</sub>: 36 mm

Shank square  $\square$ : 29 mm

Tapping hole  $\varnothing$ : 40.85 mm

**Technical description**

Thread pitch	2.117 mm
Threads per inch	12
Number of cutting edges Z	4
Standard	DIN 376
Thread depth	107.15 mm
Number of clamping slots	4
Shank square $\square$	29 mm

Overall length L	220 mm
Tapping hole Ø	40.85 mm
Tool material	HSS E
Thread Ø	42.86 mm
Shank Ø D <sub>s</sub>	36 mm
Thread type	UN-LH
Thread size	1.11/16-12 UN 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