

**Garant****Left-hand thread blind hole machine tap, TiN, Type: 1.11/16-8****Order data**

Order number	130046 1.11/16-8
GTIN	4062406051846
Item class	10N

**Description****Note:**

Delivery time: 49 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: 8  
Thread  $\varnothing$ : 42.86 mm  
Overall length L: 220 mm  
Shank  $\varnothing$  D<sub>s</sub>: 36 mm  
Shank square □: 29 mm  
Tapping hole  $\varnothing$ : 39.9 mm

**Technical description**

Tapping hole $\varnothing$	39.9 mm
Thread pitch	3.175 mm
Shank $\varnothing$ D <sub>s</sub>	36 mm
Overall length L	220 mm
Threads per inch	8
Thread depth	107.15 mm
Number of cutting edges Z	4

Number of clamping slots	4
Shank square □	29 mm
Standard	DIN 376
Tool material	HSS E
Thread Ø	42.86 mm
Thread type	UN-LH
Thread size	1.11/16-8 UN 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