

**Garant**
**Left-hand thread through hole machine tap, TiN, Type: 1.11/16-18**

**Order data**

Order number	130036 1.11/16-18
GTIN	4062406042851
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: UNEF-LH  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 18  
 Thread  $\varnothing$ : 42.862 mm  
 Overall length L: 220 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 36 mm  
 Shank square  $\square$ : 29 mm  
 Tapping hole  $\varnothing$ : 41.6 mm

**Technical description**

Shank $\varnothing$ D <sub>s</sub>	36 mm
Tapping hole $\varnothing$	41.6 mm
Number of clamping slots	4
Standard	DIN 376
Threads per inch	18
Overall length L	220 mm
Shank square $\square$	29 mm

Thread pitch	1.411 mm
Tool material	HSS E
Thread depth	85.72 mm
Number of cutting edges Z	4
Thread Ø	42.862 mm
Thread type	UNEF-LH
Thread size	1.11/16-18 UNEF LH
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap