

**Garant**
**Left-hand thread blind hole machine tap, TiN, Type: 1.7/16-16**

**Order data**

Order number	130046 1.7/16-16
GTIN	4062406051556
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: 16  
 Thread  $\varnothing$ : 36.512 mm  
 Overall length L: 200 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 28 mm  
 Shank square  $\square$ : 22 mm  
 Tapping hole  $\varnothing$ : 35 mm

**Technical description**

Thread $\varnothing$	36.512 mm
Number of clamping slots	4
Threads per inch	16
Overall length L	200 mm
Number of cutting edges Z	4
Thread depth	91.28 mm
Tool material	HSS E

Shank square □	22 mm
Shank Ø D <sub>s</sub>	28 mm
Thread pitch	1.588 mm
Standard	DIN 376
Tapping hole Ø	35 mm
Thread type	UN-LH
Thread size	1.7/16-16 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