

**Garant**
**Left-hand thread blind hole machine tap, TiN, Type: 7/16-20**

**Order data**

Order number	130046 7/16-20
GTIN	4062406050498
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 2 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNF-LH  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 20  
 Thread  $\varnothing$ : 11.112 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 9 mm  
 Shank square  $\square$ : 7 mm  
 Tapping hole  $\varnothing$ : 9.9 mm

**Technical description**

Standard	DIN 376
Number of cutting edges Z	3
Overall length L	110 mm
Shank square $\square$	7 mm
Thread pitch	1.27 mm
Thread depth	27.78 mm
Threads per inch	20

Tool material	HSS E
Number of clamping slots	3
Shank $\varnothing D_s$	9 mm
Tapping hole $\varnothing$	9.9 mm
Thread $\varnothing$	11.112 mm
Thread type	UNF-LH
Thread size	7/16-20 UNF 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