

**Garant**
**Left-hand thread blind hole machine tap, TiN, Type: 3/8-16**

**Order data**

Order number	130046 3/8-16
GTIN	4062406050443
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 3 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNC-LH  
 Tool material: HSS E  
 Standard: DIN 371  
 Threads per inch: 16  
 Thread  $\varnothing$ : 9.525 mm  
 Overall length L: 100 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 10 mm  
 Shank square □: 8 mm  
 Tapping hole  $\varnothing$ : 7.95 mm

**Technical description**

Threads per inch	16
Thread $\varnothing$	9.525 mm
Standard	DIN 371
Overall length L	100 mm
Number of cutting edges Z	3
Thread pitch	1.588 mm
Tapping hole $\varnothing$	7.95 mm

Shank $\varnothing D_s$	10 mm
Thread depth	23.83 mm
Shank square $\square$	8 mm
Tool material	HSS E
Number of clamping slots	3
Thread type	UNC-LH
Thread size	3/8-16 UNC 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