

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: NO.6-32****Order data**

Order number	130041 NO.6-32
GTIN	4062406045555
Item class	10N

**Description****Note:**

Delivery time: 35 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: 32  
Thread  $\varnothing$ : 3.505 mm  
Overall length L: 56 mm  
Shank  $\varnothing$  D<sub>s</sub>: 4 mm  
Shank square  $\square$ : 3 mm  
Tapping hole  $\varnothing$ : 2.77 mm

**Technical description**

Thread pitch	0.794 mm
Number of clamping slots	3
Shank square $\square$	3 mm
Tool material	HSS E
Number of cutting edges Z	3
Thread depth	8.8 mm
Standard	DIN 371

Thread Ø	3.505 mm
Tapping hole Ø	2.77 mm
Overall length L	56 mm
Shank Ø D <sub>s</sub>	4 mm
Threads per inch	32
Thread type	UNC-LH
Thread size	6-32 UNC LH
Coating	uncoated
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	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