

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: NO.12-28****Order data**

Order number	130041 NO.12-28
GTIN	4062406045708
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNF-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 28

Thread  $\varnothing$ : 5.486 mm

Overall length L: 80 mm

Shank  $\varnothing$  D<sub>s</sub>: 6 mmShank square  $\square$ : 4.9 mmTapping hole  $\varnothing$ : 4.7 mm**Technical description**

Thread depth	13.7 mm
Threads per inch	28
Tool material	HSS E
Standard	DIN 371
Number of clamping slots	3
Overall length L	80 mm
Number of cutting edges Z	3

Thread Ø	5.486 mm
Shank square □	4.9 mm
Shank Ø D <sub>s</sub>	6 mm
Tapping hole Ø	4.7 mm
Thread pitch	0.907 mm
Thread type	UNF-LH
Thread size	12-28 UNF 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