

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

Order number	130046 NO.12-28
GTIN	4062406050184
Item class	10N

Description**Note:**

Delivery time: 49 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_s: 6 mm
Shank square \square : 4.9 mm
Tapping hole \varnothing : 4.7 mm

Technical description

Number of cutting edges Z	3
Overall length L	80 mm
Tool material	HSS E
Tapping hole \varnothing	4.7 mm
Standard	DIN 371
Thread \varnothing	5.486 mm
Threads per inch	28

Number of clamping slots	3
Shank square □	4.9 mm
Shank Ø D _s	6 mm
Thread pitch	0.907 mm
Thread depth	13.7 mm
Thread type	UNF-LH
Thread size	12-28 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