

Garant**Left-hand thread blind hole machine tap, TiN, Type: 1/2-27****Order data**

Order number	130046 1/2-27
GTIN	4062406050542
Item class	10N

Description**Note:**

Delivery time: 49 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible
Thread type: UNS-LH
Tool material: HSS E
Standard: DIN 376
Threads per inch: 27
Thread \varnothing : 12.7 mm
Overall length L: 110 mm
Shank \varnothing D_s: 11 mm
Shank square \square : 9 mm
Tapping hole \varnothing : 11.85 mm

Technical description

Thread depth	31.75 mm
Thread pitch	0.94 mm
Number of clamping slots	3
Tool material	HSS E
Thread \varnothing	12.7 mm
Tapping hole \varnothing	11.85 mm
Threads per inch	27

Shank square □	9 mm
Standard	DIN 376
Number of cutting edges Z	3
Shank Ø D _s	11 mm
Overall length L	110 mm
Thread type	UNS-LH
Thread size	1/2-27 UNS 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