

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

Order number	130041 1/2-27
GTIN	4062406046064
Item class	10N

Description**Note:**

Delivery time: 35 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

Tapping hole \varnothing	11.85 mm
Overall length L	110 mm
Thread pitch	0.94 mm
Thread \varnothing	12.7 mm
Shank \varnothing D _s	11 mm
Number of cutting edges Z	3
Threads per inch	27

Thread depth	31.75 mm
Standard	DIN 376
Tool material	HSS E
Shank square □	9 mm
Number of clamping slots	3
Thread type	UNS-LH
Thread size	1/2-27 UNS 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