

Garant
Left-hand thread blind hole machine tap, TiN, Type: 1/2-16

Order data

Order number	130046 1/2-16
GTIN	4062406050580
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread Ø: 12.7 mm

Overall length L: 110 mm

Shank Ø D_s: 11 mm

Shank square □: 9 mm

Tapping hole Ø: 11.2 mm

Technical description

Shank Ø D _s	11 mm
Standard	DIN 376
Shank square □	9 mm
Overall length L	110 mm
Thread Ø	12.7 mm
Threads per inch	16
Thread depth	31.75 mm

Number of cutting edges Z	3
Number of clamping slots	3
Tool material	HSS E
Thread pitch	1.588 mm
Tapping hole Ø	11.2 mm
Thread type	UN-LH
Thread size	1/2-16 UN 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