

Garant
Left-hand thread blind hole machine tap, TiN, Type: 1.1/4-20

Order data

Order number	130046 1.1/4-20
GTIN	4062406051327
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UN-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 20
 Thread \varnothing : 31.75 mm
 Overall length L: 180 mm
 Shank $\varnothing D_s$: 25 mm
 Shank square \square : 20 mm
 Tapping hole \varnothing : 30.55 mm

Technical description

Standard	DIN 376
Thread depth	79.38 mm
Thread \varnothing	31.75 mm
Number of clamping slots	4
Thread pitch	1.27 mm
Shank $\varnothing D_s$	25 mm
Shank square \square	20 mm

Number of cutting edges Z	4
Tapping hole Ø	30.55 mm
Threads per inch	20
Tool material	HSS E
Overall length L	180 mm
Thread type	UN-LH
Thread size	1.1/4-20 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