

Garant
Left-hand thread blind hole machine tap, uncoated, Type: 1.1/4-24

Order data

Order number	130041 1.1/4-24
GTIN	4062406046835
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNS-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 24
 Thread Ø: 31.75 mm
 Overall length L: 180 mm
 Shank Ø D_s: 25 mm
 Shank square □: 20 mm
 Tapping hole Ø: 30.75 mm

Technical description

Number of clamping slots	4
Number of cutting edges Z	4
Threads per inch	24
Thread pitch	1.058 mm
Overall length L	180 mm
Shank square □	20 mm
Tool material	HSS E

Shank $\varnothing D_s$	25 mm
Thread depth	79.38 mm
Thread \varnothing	31.75 mm
Tapping hole \varnothing	30.75 mm
Standard	DIN 376
Thread type	UNS-LH
Thread size	1.1/4-24 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 2xD for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap