

Garant
Left-hand thread through hole machine tap, TiN, Type: 1.1/4-12

Order data

Order number	130036 1.1/4-12
GTIN	4062406042400
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNF-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 12
 Thread \varnothing : 31.75 mm
 Overall length L: 180 mm
 Shank $\varnothing D_s$: 25 mm
 Shank square \square : 20 mm
 Tapping hole \varnothing : 29.5 mm

Technical description

Standard	DIN 376
Thread \varnothing	31.75 mm
Threads per inch	12
Tool material	HSS E
Shank $\varnothing D_s$	25 mm
Number of clamping slots	4
Overall length L	180 mm
Thread pitch	2.117 mm

Thread depth	63.5 mm
Shank square □	20 mm
Number of cutting edges Z	4
Tapping hole Ø	29.5 mm
Thread type	UNF-LH
Thread size	1.1/4-12 UNF LH
Coating	TiN
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap