

Garant**Left-hand thread through hole machine tap, TiN, Type: 1.13/16-12****Order data**

Order number	130036 1.13/16-12
GTIN	4062406042998
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: 12

Thread \varnothing : 46.037 mm

Overall length L: 250 mm

Shank \varnothing D_s: 36 mm

Shank square □: 29 mm

Tapping hole \varnothing : 44 mm**Technical description**

Tapping hole \varnothing	44 mm
Standard	DIN 376
Number of clamping slots	4
Tool material	HSS E
Shank \varnothing D _s	36 mm
Number of cutting edges Z	4
Thread \varnothing	46.037 mm

Shank square □	29 mm
Thread depth	92 mm
Threads per inch	12
Overall length L	250 mm
Thread pitch	2.117 mm
Thread type	UN-LH
Thread size	1.13/16-12 UN 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