

Garant**Left-hand thread through hole and blind hole machine tap, TiN, Type: 2.1/16-16****Order data**

Order number	130056 2.1/16-16
GTIN	4062406000127
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS

Threads per inch: 16

Thread \varnothing : 52.387 mm

Overall length L: 140 mm

Shank \varnothing D_s: 40 mm

Shank square \square : 32 mm

Tapping hole \varnothing : 51 mm

Technical description

Thread \varnothing	52.387 mm
Threads per inch	16
Shank \varnothing D _s	40 mm
Number of clamping slots	6
Thread depth	78.58 mm
Tool material	HSS
Shank square \square	32 mm

Tapping hole Ø	51 mm
Thread pitch	1.588 mm
Number of cutting edges Z	6
Overall length L	140 mm
Thread type	UNS-LH
Thread size	2.1/16-16 UNS 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap