

Garant**Left-hand thread through hole machine tap, TiN, Type: 5/16-20****Order data**

Order number	130036 5/16-20
GTIN	4062406041397
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 20

Thread \varnothing : 7.94 mm

Overall length L: 90 mm

Shank \varnothing D_s: 8 mmShank square \square : 6.2 mmTapping hole \varnothing : 6.7 mm**Technical description**

Thread depth	23.82 mm
Standard	DIN 371
Shank \varnothing D _s	8 mm
Thread pitch	1.27 mm
Tool material	HSS E
Overall length L	90 mm
Thread \varnothing	7.94 mm

Tapping hole Ø	6.7 mm
Threads per inch	20
Number of clamping slots	3
Number of cutting edges Z	3
Shank square □	6.2 mm
Thread type	UN-LH
Thread size	5/16-20 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