

Garant
Left-hand thread through hole and blind hole machine tap, TiN, Type: 2.1/2-20

Order data

Order number	130056 2.1/2-20
GTIN	4062406055745
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

Threads per inch: 20

Thread Ø: 63.5 mm

Overall length L: 160 mm

Shank Ø D_s: 50 mm

Shank square □: 39 mm

Tapping hole Ø: 62.3 mm

Technical description

Number of cutting edges Z	6
Number of clamping slots	6
Thread depth	95.25 mm
Shank Ø D _s	50 mm
Threads per inch	20
Shank square □	39 mm
Overall length L	160 mm

Tapping hole Ø	62.3 mm
Thread Ø	63.5 mm
Tool material	HSS
Thread pitch	1.27 mm
Thread type	UN-LH
Thread size	2.1/2-20 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	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