

Garant
Left-hand thread through hole and blind hole machine tap, TiN, Type: 2.1/4-20

Order data

Order number	130056 2.1/4-20
GTIN	4062406055608
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 \varnothing : 57.15 mm

Overall length L: 160 mm

Shank $\varnothing D_s$: 45 mm

Shank square \square : 35 mm

Tapping hole \varnothing : 56.03 mm

Technical description

Tapping hole \varnothing	56.03 mm
Shank $\varnothing D_s$	45 mm
Thread \varnothing	57.15 mm
Number of cutting edges Z	6
Number of clamping slots	6
Shank square \square	35 mm
Thread depth	85.73 mm

Thread pitch	1.27 mm
Tool material	HSS
Overall length L	160 mm
Threads per inch	20
Thread type	UN-LH
Thread size	2.1/4-20 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