

Garant
Left-hand thread through hole and blind hole machine tap, uncoated, Type: 2.1/8-20

Order data

Order number	130051 2.1/8-20
GTIN	4062406053291
Item class	10N

Description
Note:

Delivery time: 35 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 : 54 mm
 Overall length L: 140 mm
 Shank \varnothing D_s: 40 mm
 Shank square \square : 32 mm
 Tapping hole \varnothing : 52.78 mm

Technical description

Thread depth	80.96 mm
Shank \varnothing D _s	40 mm
Thread pitch	1.27 mm
Overall length L	140 mm
Number of cutting edges Z	6
Shank square \square	32 mm
Tapping hole \varnothing	52.78 mm

Tool material	HSS
Number of clamping slots	6
Threads per inch	20
Thread Ø	54 mm
Thread type	UN-LH
Thread size	2.1/8-20 UN LH
Coating	uncoated
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