

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

Order data

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|--------------|-----------------|
| Order number | 130051 2.1/2-20 |
| GTIN | 4062406053482 |
| 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 : 63.5 mm
 Overall length L: 160 mm
 Shank $\varnothing D_s$: 50 mm
 Shank square \square : 39 mm
 Tapping hole \varnothing : 62.3 mm

Technical description

| | |
|--------------------------|---------|
| Tool material | HSS |
| Number of clamping slots | 6 |
| Threads per inch | 20 |
| Thread pitch | 1.27 mm |
| Overall length L | 160 mm |
| Shank square \square | 39 mm |
| Shank $\varnothing D_s$ | 50 mm |

| | |
|----------------------------------|-----------------------------------------------|
| Thread depth | 95.25 mm |
| Number of cutting edges Z | 6 |
| Thread Ø | 63.5 mm |
| Tapping hole Ø | 62.3 mm |
| Thread type | UN-LH |
| Thread size | 2.1/2-20 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 |