

Garant
Left-hand thread through hole and blind hole machine tap, TiN, Type: 2.1/2-18

Order data

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|--------------|-----------------|
| Order number | 130056 2.1/2-18 |
| GTIN | 4062406055752 |
| Item class | 10N |

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS

Threads per inch: 18

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 clamping slots | 6 |
| Threads per inch | 18 |
| Tapping hole Ø | 62.3 mm |
| Shank square □ | 39 mm |
| Thread Ø | 63.5 mm |
| Shank Ø D _s | 50 mm |
| Thread depth | 95.25 mm |

| | |
|----------------------------------|---|
| Number of cutting edges Z | 6 |
| Overall length L | 160 mm |
| Thread pitch | 1.411 mm |
| Tool material | HSS |
| Thread type | UNS-LH |
| Thread size | 2.1/2-18 UNS 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 |