

Garant
Left-hand thread through hole and blind hole machine tap, TiN, Type: 4.3/8-16

Order data

| | |
|--------------|-----------------|
| Order number | 130056 4.3/8-16 |
| GTIN | 4062406056506 |
| 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: 16

Thread \varnothing : 111.1 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mm

Shank square \square : 44 mm

Tapping hole \varnothing : 109.6 mm

Technical description

| | |
|------------------------------------|----------|
| Thread \varnothing | 111.1 mm |
| Shank \varnothing D _s | 56 mm |
| Threads per inch | 16 |
| Shank square \square | 44 mm |
| Number of cutting edges Z | 12 |
| Number of clamping slots | 12 |
| Tool material | HSS |

| | |
|----------------------------------|---|
| Overall length L | 180 mm |
| Tapping hole Ø | 109.6 mm |
| Thread depth | 166.7 mm |
| Thread pitch | 1.58 mm |
| Thread type | UN-LH |
| Thread size | 4.3/8-16 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 |