

Garant**Through hole machine tap, TiN, Type: 7/16-27****Order data**

| | |
|--------------|----------------|
| Order number | 130035 7/16-27 |
| GTIN | 4062406039271 |
| Item class | 10N |

Description**Note:**

Delivery time: 49 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible
Thread type: UNS
Tool material: HSS E
Standard: DIN 376
Threads per inch: 27
Thread \varnothing : 11.11 mm
Overall length L: 110 mm
Shank \varnothing D_s: 9 mm
Shank square \square : 7 mm
Tapping hole \varnothing : 10.2 mm

Technical description

| | |
|------------------------------------|----------|
| Shank \varnothing D _s | 9 mm |
| Thread depth | 33.33 mm |
| Tool material | HSS E |
| Overall length L | 110 mm |
| Number of clamping slots | 3 |
| Tapping hole \varnothing | 10.2 mm |
| Threads per inch | 27 |

| | |
|----------------------------------|--|
| Shank square □ | 7 mm |
| Thread Ø | 11.11 mm |
| Number of cutting edges Z | 3 |
| Thread pitch | 0.94 mm |
| Standard | DIN 376 |
| Thread type | UNS |
| Thread size | 7/16-27 UNS |
| 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 | B |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3×D for through holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |