

Garant**Left-hand thread through hole machine tap, uncoated, Type: 5/8-27****Order data**

| | |
|--------------|---------------|
| Order number | 130031 5/8-27 |
| GTIN | 4062406037253 |
| Item class | 10N |

Description**Note:**

Delivery time: 35 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible
Thread type: UNS-LH
Tool material: HSS E
Standard: DIN 376
Threads per inch: 27
Thread \varnothing : 15.88 mm
Overall length L: 110 mm
Shank \varnothing D_s: 12 mm
Shank square □: 9 mm
Tapping hole \varnothing : 15 mm

Technical description

| | |
|------------------------------------|----------|
| Tool material | HSS E |
| Thread depth | 47.64 mm |
| Shank \varnothing D _s | 12 mm |
| Standard | DIN 376 |
| Number of cutting edges Z | 3 |
| Threads per inch | 27 |
| Number of clamping slots | 3 |

| | |
|----------------------------------|--|
| Shank square □ | 9 mm |
| Thread pitch | 0.94 mm |
| Tapping hole Ø | 15 mm |
| Thread Ø | 15.88 mm |
| Overall length L | 110 mm |
| Thread type | UNS-LH |
| Thread size | 5/8-27 UNS 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 | B |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3×D for through holes |
| Cutting direction | left-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |