

Garant
Through hole machine tap, TiN, Type: 1.7/8-8

Order data

| | |
|--------------|----------------|
| Order number | 130035 1.7/8-8 |
| GTIN | 4062406040833 |
| 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
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 8
 Thread \varnothing : 47.625 mm
 Overall length L: 250 mm
 Shank \varnothing D_s: 36 mm
 Shank square \square : 29 mm
 Tapping hole \varnothing : 44.6 mm

Technical description

| | |
|----------------------------|-----------|
| Number of clamping slots | 4 |
| Thread pitch | 3.175 mm |
| Threads per inch | 8 |
| Standard | DIN 376 |
| Tool material | HSS E |
| Thread depth | 95.25 mm |
| Thread \varnothing | 47.625 mm |
| Tapping hole \varnothing | 44.6 mm |

| | |
|----------------------------------|--|
| Shank square □ | 29 mm |
| Overall length L | 250 mm |
| Shank Ø D _s | 36 mm |
| Number of cutting edges Z | 4 |
| Thread type | UN |
| Thread size | 1.7/8-8 UN |
| 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 |