

Garant
Blind hole machine tap, uncoated, Type: 1.1/16-16

Order data

| | |
|--------------|------------------|
| Order number | 130040 1.1/16-16 |
| GTIN | 4062406044435 |
| Item class | 10N |

Description
Note:

Delivery time: 35 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: 16
 Thread \varnothing : 26.99 mm
 Overall length L: 160 mm
 Shank \varnothing D_s: 20 mm
 Shank square □: 16 mm
 Tapping hole \varnothing : 25.5 mm

Technical description

| | |
|------------------------------------|---------|
| Number of cutting edges Z | 4 |
| Shank \varnothing D _s | 20 mm |
| Overall length L | 160 mm |
| Threads per inch | 16 |
| Tapping hole \varnothing | 25.5 mm |
| Standard | DIN 376 |
| Thread depth | 67.5 mm |

| | |
|----------------------------------|--|
| Thread pitch | 1.588 mm |
| Number of clamping slots | 4 |
| Tool material | HSS E |
| Thread Ø | 26.99 mm |
| Shank square □ | 16 mm |
| Thread type | UN |
| Thread size | 1.1/16-16 UN |
| 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 | C |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 2×D for blind holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |