

Garant
Blind hole machine tap, TiN, Type: 1.11/16-20

Order data

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|--------------|-------------------|
| Order number | 130045 1.11/16-20 |
| GTIN | 4062406049560 |
| 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: 20
 Thread \varnothing : 42.86 mm
 Overall length L: 220 mm
 Shank \varnothing D_s: 36 mm
 Shank square \square : 29 mm
 Tapping hole \varnothing : 41.68 mm

Technical description

| | |
|----------------------------|-----------|
| Number of cutting edges Z | 4 |
| Standard | DIN 376 |
| Tool material | HSS E |
| Shank square \square | 29 mm |
| Overall length L | 220 mm |
| Tapping hole \varnothing | 41.68 mm |
| Thread depth | 107.15 mm |

| | |
|----------------------------------|----------------------------------------|
| Thread pitch | 1.27 mm |
| Number of clamping slots | 4 |
| Thread Ø | 42.86 mm |
| Threads per inch | 20 |
| Shank Ø D _s | 36 mm |
| Thread type | UN |
| Thread size | 1.11/16-20 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 | C |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 2xD for blind holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |