

Garant
Blind hole machine tap, uncoated, Type: 7/16-20

Order data

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|--------------|----------------|
| Order number | 130040 7/16-20 |
| GTIN | 4062406043773 |
| Item class | 10N |

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 2 pcs.
 Special / custom-made product - return not possible
 Thread type: UNF
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 20
 Thread \varnothing : 11.112 mm
 Overall length L: 110 mm
 Shank \varnothing D_s: 9 mm
 Shank square \square : 7 mm
 Tapping hole \varnothing : 9.9 mm

Technical description

| | |
|------------------------------------|-----------|
| Number of cutting edges Z | 3 |
| Tool material | HSS E |
| Overall length L | 110 mm |
| Thread \varnothing | 11.112 mm |
| Shank \varnothing D _s | 9 mm |
| Number of clamping slots | 3 |
| Standard | DIN 376 |

| | |
|----------------------------------|--|
| Thread depth | 27.78 mm |
| Thread pitch | 1.27 mm |
| Tapping hole Ø | 9.9 mm |
| Threads per inch | 20 |
| Shank square □ | 7 mm |
| Thread type | UNF |
| Thread size | 7/16-20 UNF |
| 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 |