

Garant**Through hole machine tap, uncoated, Type: 1-20****Order data**

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|--------------|---------------|
| Order number | 130030 1-20 |
| GTIN | 4062406035389 |
| Item class | 10N |

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread \varnothing : 25.4 mm

Overall length L: 160 mm

Shank \varnothing D_s: 20 mmShank square \square : 16 mmTapping hole \varnothing : 24.3 mm**Technical description**

| | |
|------------------------------------|---------|
| Shank \varnothing D _s | 20 mm |
| Overall length L | 160 mm |
| Thread pitch | 1.27 mm |
| Thread depth | 76.2 mm |
| Threads per inch | 20 |
| Tapping hole \varnothing | 24.3 mm |
| Thread \varnothing | 25.4 mm |

| | |
|----------------------------------|--|
| Standard | DIN 376 |
| Shank square □ | 16 mm |
| Number of clamping slots | 4 |
| Tool material | HSS E |
| Number of cutting edges Z | 4 |
| Thread type | UNEF |
| Thread size | 1-20 UNEF |
| 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 | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |