

Garant
Machine tap for through holes and blind holes, uncoated, Type: 3-20

Order data

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|--------------|---------------|
| Order number | 130050 3-20 |
| GTIN | 4062406052591 |
| 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

Threads per inch: 20

Thread \varnothing : 76.2 mm

Overall length L: 160 mm

Shank \varnothing D_s: 50 mm

Shank square \square : 39 mm

Tapping hole \varnothing : 75 mm

Technical description

| | |
|------------------------------------|----------|
| Threads per inch | 20 |
| Tapping hole \varnothing | 75 mm |
| Shank \varnothing D _s | 50 mm |
| Thread pitch | 1.27 mm |
| Thread depth | 114.3 mm |
| Thread \varnothing | 76.2 mm |
| Tool material | HSS |
| Number of cutting edges Z | 8 |

| | |
|----------------------------------|---|
| Number of clamping slots | 8 |
| Overall length L | 160 mm |
| Shank square □ | 39 mm |
| Thread type | UN |
| Thread size | 3-20 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 1.5×D for blind holes and through holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |