

Garant
Machine tap for through holes and blind holes, uncoated, MF: M72X0,5

Order data

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|--------------|----------------|
| Order number | 130020 M72X0,5 |
| GTIN | 4062406026127 |
| Item class | 10N |

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M/MF

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 160 mm

Shank $\varnothing D_s$: 50 mm

Shank square \square : 39 mm

Tapping hole \varnothing : 71.5 mm

Technical description

| | |
|--------------------------|----------|
| Overall length L | 160 mm |
| Thread pitch | 0.5 mm |
| Number of clamping slots | 8 |
| Shank $\varnothing D_s$ | 50 mm |
| Standard | DIN 2184 |
| Shank square \square | 39 mm |

| | |
|----------------------------------|---|
| Tolerance class | ISO 1 4H |
| Tolerance class | ISO 1X 4HX |
| Tolerance class | ISO 2 6H |
| Tolerance class | ISO 2X 6HX |
| Tolerance class | 6H +0.05 |
| Tolerance class | 6H +0.20 |
| Tolerance class | ISO 3 6G |
| Tolerance class | ISO 3X 6GX |
| Tolerance class | 7H |
| Tolerance class | 7HX |
| Tolerance class | 7G |
| Tolerance class | 7GX |
| Tolerance class | 6H +0.10 |
| Thread depth | 108 mm |
| Thread Ø | 72 mm |
| Tool material | HSS |
| Tapping hole Ø | 71.5 mm |
| Number of cutting edges Z | 8 |
| Thread type | M/MF |
| Thread size | M72×0.5 |
| Coating | uncoated |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| 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 |