

Garant
Machine tap for through holes and blind holes, TiN, MF: M92X1

Order data

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|--------------|---------------|
| Order number | 130025 M92X1 |
| GTIN | 4062406031251 |
| Item class | 10N |

Description
Note:

Delivery time: 49 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: 1 mm

Overall length L: 180 mm

Shank $\varnothing D_s$: 56 mm

Shank square \square : 44 mm

Tapping hole \varnothing : 91 mm

Technical description

| | |
|------------------------|------------|
| Shank square \square | 44 mm |
| Thread \varnothing | 92 mm |
| Tolerance class | ISO 1 4H |
| Tolerance class | ISO 1X 4HX |
| Tolerance class | ISO 2 6H |
| Tolerance class | ISO 2X 6HX |

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|----------------------------------|---|
| 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 +0.05 |
| Tolerance class | 6H +0.10 |
| Overall length L | 180 mm |
| Shank $\varnothing D_s$ | 56 mm |
| Thread pitch | 1 mm |
| Tapping hole \varnothing | 91 mm |
| Number of clamping slots | 10 |
| Number of cutting edges Z | 10 |
| Thread depth | 138 mm |
| Tool material | HSS |
| Standard | DIN 2184 |
| Thread type | M/MF |
| Thread size | M92x1 |
| Coating | TiN |
| 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 1.5xD 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 |