

Garant
Left-hand thread through hole and blind hole machine tap, TiN, MF: M68X6

Order data

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|--------------|---------------|
| Order number | 130026 M68X6 |
| GTIN | 4062406032708 |
| 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-LH

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 6 mm

Overall length L: 160 mm

Shank \varnothing D_s: 50 mm

Shank square □: 39 mm

Tapping hole \varnothing : 62 mm

Technical description

| | |
|---------------------------|--------|
| Number of clamping slots | 6 |
| Overall length L | 160 mm |
| Thread pitch | 6 mm |
| Thread depth | 102 mm |
| Tool material | HSS |
| Number of cutting edges Z | 6 |

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|----------------------------------|-------------------------------|
| Shank square □ | 39 mm |
| Thread Ø | 68 mm |
| Standard | DIN 2184 |
| Tapping hole Ø | 62 mm |
| Shank Ø D _s | 50 mm |
| Tolerance class | ISO 1 4H |
| Tolerance class | ISO 1X 4HX |
| Tolerance class | ISO 2 6H |
| Tolerance class | ISO 2X 6HX |
| Tolerance class | 6H +0.20 |
| 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 |
| Thread type | M-LH |
| Thread size | M68×6 |
| Coating | TiN |
| Flank angle | 60° |
| 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 through holes |
| Application for type of drilling | up to 1.5×D for blind holes |
| Cutting direction | left-hand |

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|------------------------|--|
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |