

**Garant****Spiral flute machine tap, TiN, MF: M30X1,25****Order data**

|              |                 |
|--------------|-----------------|
| Order number | 130015 M30X1,25 |
| GTIN         | 4062406020293   |
| 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 E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 180 mm

Shank Ø D<sub>s</sub>: 22 mm

Shank square □: 18 mm

Tapping hole Ø: 28.75 mm

**Technical description**

|                        |            |
|------------------------|------------|
| Tool material          | HSS E      |
| Shank Ø D <sub>s</sub> | 22 mm      |
| Thread Ø               | 30 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                               |
| Shank square <input type="checkbox"/> | 18 mm                                  |
| Thread pitch                          | 1.25 mm                                |
| Tapping hole Ø                        | 28.75 mm                               |
| Thread depth                          | 60 mm                                  |
| Overall length L                      | 180 mm                                 |
| Number of cutting edges Z             | 4                                      |
| Standard                              | DIN 376                                |
| Number of clamping slots              | 4                                      |
| Thread type                           | M/MF                                   |
| Thread size                           | M30×1.25                               |
| 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 2.5×D for blind holes            |
| Cutting direction                     | right-hand                             |
| Type of threading tool                | Machine tap for conventional machining |

Colour ring

without

Type of product

Tap