

**Garant**
**Through hole machine tap, TiN, MF: M10X0,75**

**Order data**

|              |                 |
|--------------|-----------------|
| Order number | 130005 M10X0,75 |
| GTIN         | 4062406004392   |
| Item class   | 10N             |

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

**Technical description**

|                 |            |
|-----------------|------------|
| 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 | 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   |
| Tolerance class | 6H +0.20   |

|                                  |  |
|----------------------------------|--|
| Thread Ø                         | 10 mm                                  |
| Shank square □                   | 8 mm                                   |
| Shank Ø D <sub>s</sub>           | 10 mm                                  |
| Number of clamping slots         | 3                                      |
| Thread pitch                     | 0.75 mm                                |
| Thread depth                     | 30 mm                                  |
| Tapping hole Ø                   | 9.25 mm                                |
| Overall length L                 | 100 mm                                 |
| Standard                         | DIN 371                                |
| Tool material                    | HSS E                                  |
| Number of cutting edges Z        | 3                                      |
| Thread type                      | M                                      |
| Thread size                      | M10×0.75                               |
| Coating                          | TiN                                    |
| Flank angle                      | 60 degrees                             |
| Thread standard                  | DIN 13                                 |
| Taper lead form                  | B                                      |
| Shank                            | Plain shank with h9                    |
| Through-coolant                  | no                                     |
| Application for type of drilling | up to 3×D for through holes            |
| Cutting direction                | right-hand                             |
| Type of threading tool           | Machine tap for conventional machining |
| Colour ring                      | without                                |
| Type of product                  | Tap                                    |