

**Garant**
**Through hole machine tap, TiN, MF: M3X0,35**

**Order data**

|              |                |
|--------------|----------------|
| Order number | 130005 M3X0,35 |
| GTIN         | 4062406004040  |
| Item class   | 10N            |

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

**Technical description**

|                          |            |
|--------------------------|------------|
| Thread $\varnothing$     | 3 mm       |
| Shank square $\square$   | 2.7 mm     |
| Thread depth             | 9 mm       |
| Thread pitch             | 0.35 mm    |
| Shank $\varnothing D_s$  | 3.5 mm     |
| Tool material            | HSS E      |
| Number of clamping slots | 3          |
| 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                               |
| Standard                         | DIN 376                                |
| Number of cutting edges Z        | 3                                      |
| Overall length L                 | 56 mm                                  |
| Tapping hole Ø                   | 2.65 mm                                |
| Thread type                      | M                                      |
| Thread size                      | M3×0.35                                |
| 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                                    |