

**Garant**
**Spiral flute machine tap, uncoated, MF: M3,5X0,35**

**Order data**

|              |                  |
|--------------|------------------|
| Order number | 130010 M3,5X0,35 |
| GTIN         | 4062406011208    |
| Item class   | 10N              |

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

**Technical description**

|                                       |            |
|---------------------------------------|------------|
| Number of clamping slots              | 3          |
| Shank square <input type="checkbox"/> | 3 mm       |
| Thread $\emptyset$                    | 3.5 mm     |
| Tool material                         | HSS E      |
| Standard                              | DIN 371    |
| Thread depth                          | 8.75 mm    |
| Overall length L                      | 56 mm      |
| Number of cutting edges Z             | 3          |
| Shank $\emptyset$ D <sub>s</sub>      | 4 mm       |
| Thread pitch                          | 0.35 mm    |
| Tapping hole $\emptyset$              | 3.15 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                               |
| Thread type                      | M                                      |
| Thread size                      | M3.5×0.35                              |
| Coating                          | uncoated                               |
| 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×D for blind holes              |
| Cutting direction                | right-hand                             |
| Type of threading tool           | Machine tap for conventional machining |
| Colour ring                      | without                                |
| Type of product                  | Tap                                    |