

**Garant****Left-hand thread through hole machine tap, TiN, Type: 11/16-12****Order data**

|              |                 |
|--------------|-----------------|
| Order number | 130036 11/16-12 |
| GTIN         | 4062406041847   |
| Item class   | 10N             |

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread Ø: 17.462 mm

Overall length L: 125 mm

Shank Ø D<sub>s</sub>: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 15.5 mm

**Technical description**

|                        |           |
|------------------------|-----------|
| Thread pitch           | 2.117 mm  |
| Standard               | DIN 376   |
| Threads per inch       | 12        |
| Thread depth           | 34.924 mm |
| Shank square □         | 11 mm     |
| Thread Ø               | 17.462 mm |
| Tapping hole Ø         | 15.5 mm   |
| Shank Ø D <sub>s</sub> | 14 mm     |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| Overall length L                 | 125 mm                                 |
| Number of cutting edges Z        | 3                                      |
| Number of clamping slots         | 3                                      |
| Tool material                    | HSS E                                  |
| Thread type                      | UN-LH                                  |
| Thread size                      | 11/16-12 UN LH                         |
| Coating                          | TiN                                    |
| Flank angle                      | 60 degrees                             |
| Thread standard                  | ASME B1.1                              |
| Tolerance class                  | 1B                                     |
| Tolerance class                  | 2B +0.20                               |
| Tolerance class                  | 2B +0.10                               |
| Tolerance class                  | 3B                                     |
| Tolerance class                  | 2B                                     |
| Tolerance class                  | 2B +0.05                               |
| 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                | left-hand                              |
| Type of threading tool           | Machine tap for conventional machining |
| Colour ring                      | without                                |
| Type of product                  | Tap                                    |