

**Garant****Left-hand thread through hole machine tap, TiN, Type: NO.10-40****Order data**

|              |                 |
|--------------|-----------------|
| Order number | 130036 NO.10-40 |
| GTIN         | 4062406041120   |
| Item class   | 10N             |

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 40

Thread  $\varnothing$ : 4.83 mm

Overall length L: 70 mm

Shank  $\varnothing$  D<sub>s</sub>: 6 mmShank square  $\square$ : 4.9 mmTapping hole  $\varnothing$ : 4.2 mm**Technical description**

|                                    |          |
|------------------------------------|----------|
| Number of cutting edges Z          | 3        |
| Shank $\varnothing$ D <sub>s</sub> | 6 mm     |
| Overall length L                   | 70 mm    |
| Threads per inch                   | 40       |
| Thread depth                       | 14.49 mm |
| Tapping hole $\varnothing$         | 4.2 mm   |
| Standard                           | DIN 371  |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| Number of clamping slots         | 3                                      |
| Thread Ø                         | 4.83 mm                                |
| Tool material                    | HSS E                                  |
| Shank square □                   | 4.9 mm                                 |
| Thread pitch                     | 0.635 mm                               |
| Thread type                      | UNS-LH                                 |
| Thread size                      | 10-40 UNS LH                           |
| Coating                          | TiN                                    |
| Flank angle                      | 60 °                                   |
| 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                                    |