

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 2-16****Order data**

|              |               |
|--------------|---------------|
| Order number | 130041 2-16   |
| GTIN         | 4062406047627 |
| Item class   | 10N           |

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread Ø: 50.8 mm

Overall length L: 250 mm

Shank Ø D<sub>s</sub>: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 49.3 mm

**Technical description**

|                           |          |
|---------------------------|----------|
| Number of cutting edges Z | 4        |
| Shank Ø D <sub>s</sub>    | 40 mm    |
| Standard                  | DIN 376  |
| Tool material             | HSS E    |
| Tapping hole Ø            | 49.3 mm  |
| Thread Ø                  | 50.8 mm  |
| Thread depth              | 101.6 mm |
| Overall length L          | 250 mm   |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| Thread pitch                     | 1.588 mm                               |
| Shank square □                   | 32 mm                                  |
| Number of clamping slots         | 4                                      |
| Threads per inch                 | 16                                     |
| Thread type                      | UN-LH                                  |
| Thread size                      | 2-16 UN LH                             |
| Coating                          | uncoated                               |
| 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                  | C                                      |
| Shank                            | Plain shank with h9                    |
| Through-coolant                  | no                                     |
| Application for type of drilling | up to 2.5×D for blind holes            |
| Cutting direction                | left-hand                              |
| Type of threading tool           | Machine tap for conventional machining |
| Colour ring                      | without                                |
| Type of product                  | Tap                                    |