

**Garant****Left-hand thread through hole machine tap, uncoated, Type: 1.3/4-14****Order data**

|              |                 |
|--------------|-----------------|
| Order number | 130031 1.3/4-14 |
| GTIN         | 4062406038441   |
| Item class   | 10N             |

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 14

Thread Ø: 44.45 mm

Overall length L: 220 mm

Shank Ø D<sub>s</sub>: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 42.85 mm

**Technical description**

|                           |          |
|---------------------------|----------|
| Thread depth              | 88.9 mm  |
| Threads per inch          | 14       |
| Overall length L          | 220 mm   |
| Standard                  | DIN 376  |
| Shank Ø D <sub>s</sub>    | 36 mm    |
| Tapping hole Ø            | 42.85 mm |
| Number of cutting edges Z | 4        |
| Thread pitch              | 1.814 mm |

|                                  |  |
|----------------------------------|--|
| Shank square □                   | 29 mm                                  |
| Thread Ø                         | 44.45 mm                               |
| Tool material                    | HSS E                                  |
| Number of clamping slots         | 4                                      |
| Thread type                      | UNS-LH                                 |
| Thread size                      | 1.3/4-14 UNS LH                        |
| Coating                          | uncoated                               |
| 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                                    |