

**Garant****Left-hand thread through hole machine tap, uncoated, MF: M25X1,75****Order data**

|              |                 |
|--------------|-----------------|
| Order number | 130001 M25X1,75 |
| GTIN         | 4062406001995   |
| Item class   | 10N             |

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M/MF-LH

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 140 mm

Shank  $\varnothing D_s$ : 18 mmShank square  $\square$ : 14.5 mmTapping hole  $\varnothing$ : 23.25 mm**Technical description**

|                          |         |
|--------------------------|---------|
| Standard                 | DIN 376 |
| Shank $\varnothing D_s$  | 18 mm   |
| Overall length L         | 140 mm  |
| Number of clamping slots | 4       |
| Tool material            | HSS E   |
| Thread $\varnothing$     | 25 mm   |

|                                  |  |
|----------------------------------|--|
| Thread depth                     | 50 mm                                  |
| Shank square □                   | 14.5 mm                                |
| Tapping hole Ø                   | 23.25 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                  | 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                               |
| Tolerance class                  | 6H +0.20                               |
| Number of cutting edges Z        | 4                                      |
| Thread pitch                     | 1.75 mm                                |
| Thread type                      | M/MF-LH                                |
| Thread size                      | M25×1.75                               |
| Coating                          | uncoated                               |
| Flank angle                      | 60 degrees                             |
| Thread standard                  | DIN 13                                 |
| 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