

Garant
eco clamping toolholder, right-hand, Shank / insert size: 25/16 mm


Order data

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|--------------|---------------|
| Order number | 251702 25/16 |
| GTIN | 4045197650986 |
| Item class | 21U |

Description

Version:

With internal coolant feed right to the cutting edge. Cooling by means of precision nozzles effectively and efficiently reduces the thermal loading, since the coolant stream is optimally directed between the chip and cutting edge. This results in higher productivity, longer tool life and increased process reliability.

Note:

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

ISO code toolholder: MVJNR/L 2525X16

suitable indexable insert: VN.. 1604..

Functional width L_4 : 32 mm

Head length L_1 : 46 mm

Overall length L: 117.5 mm

Shim: 259031 1

Technical description

| | |
|-------------------------|-----------------|
| Shim | 259031 1 |
| ISO code toolholder | MVJNR/L 2525X16 |
| Screw for clamping claw | 259021 2 |
| Head length L_1 | 46 mm |
| Shim screw | 259025 9 |

| | |
|---------------------------------|--------------|
| Insert size | 16 mm |
| suitable indexable insert | VN.. 1604.. |
| Cutting point / joint | 25×25 mm |
| Functional width L ₄ | 32 mm |
| Shank size | 25 mm |
| Clamping claw | 259038 3 |
| Overall length L | 117.5 mm |
| Application type | right-hand |
| Standard | DIN ISO 5610 |
| Through-coolant | yes |
| Setting angle κ | 93 degrees |
| Type of product | Boring bar |

Accessories

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|--|------------|
| Screw for clamping claw | 259181 |
| Shim | 259175 |
| Clamping claw | 259321 |
| Shim screw | 259311 |
| Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm | 659906 500 |
| PrecisionBit for hex, shank E 6.3 Hexagon 2 mm | 674242 2 |
| Shim screw Type 9 | 259025 9 |
| Shim Type 1 | 259031 1 |
| Clamping claw Type 3 | 259038 3 |
| Screw for clamping claw Type 2 | 259021 2 |