

**Garant**
**Boring bar, steel, left-hand, Shank Ø / insert size: 32/16mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 251721 32/16  |
| GTIN         | 4045197867186 |
| Item class   | 21T           |

**Technical description**

|                                          |                 |
|------------------------------------------|-----------------|
| Setting angle $\kappa$                   | 117.5 degrees   |
| Shim                                     | 259031 39       |
| Clamping height $L_2$                    | 31 mm           |
| Screw for clamp                          | 259021 4        |
| Clamping claw                            | 259038 2        |
| Minimum pre-drill $\varnothing D_{\min}$ | 40 mm           |
| Centre offset $L_3$                      | 22 mm           |
| Shim screw                               | 259025 3        |
| ISO code toolholder                      | A32S MVPNR/L 16 |
| Insert size                              | 16 mm           |
| suitable indexable insert                | VN.. 1604..     |
| Overall length $L$                       | 250 mm          |
| Shank $\varnothing D_s$                  | 32 mm           |
| Standard                                 | DIN 8024        |
| Application type                         | left-hand       |
| Boring depth up to                       | 3xD             |

|                 |                               |
|-----------------|-------------------------------|
| Through-coolant | yes                           |
| Application     | Internal longitudinal turning |
| Type of product | Boring bar                    |

---

## Accessories

|                                                                                      |            |
|--------------------------------------------------------------------------------------|------------|
| Shim Type 39                                                                         | 259031 39  |
| Screw for clamping claw Type 4                                                       | 259021 4   |
| Clamping claw Type 2                                                                 | 259038 2   |
| Shim screw Type 3                                                                    | 259025 3   |
| PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX8                             | 674248 TX8 |
| Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm | 659957 500 |