

Garant
Boring bar stabiliser 7×D midi, Type: 16R

Order data

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| Order number | 319468 16R |
| GTIN | 4062406642440 |
| Item class | 31V |

Description
Version:

Base body of high-quality tool steel, surface and functional faces hardened.

Advantage:

Reduces oscillation and vibration when used with all types of boring bars.

Suitable for:

All popular boring bars.

Note:

To determine the right type of boring bar stabiliser, it is essential to perform a collision check using the Hoffmann e-Tool data from the eShop or via the ToolScout! We recommend a maximum overhang length of 3×D of the types of boring bar used.

Maximum overhang, stabiliser incl. boring bar 10×D.

Technical description

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| Shank length L_s | 53 mm |
| Overall length L_2 | 171 mm |
| Radius R | 1.2 mm |
| Overhang L_1 | 112 mm |
| Shank $\varnothing D_2$ | 32 mm |
| Clamping $\varnothing D_1$ | 16 mm |
| Cutting direction | right-hand |
| Offset Z to the axis | 16 mm |

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|--------------------|-----------------------|
| C | 1.5 mm |
| Ø D ₃ | 40 mm |
| Boring depth up to | 7×D |
| Vibration | damped |
| Type of product | Boring bar stabiliser |