

Garant**Boring bar stabiliser 3×D maxi, Type: 16R****Order data**

Order number	319458 16R
GTIN	4062406309176
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 6×D.

Boring bar stabiliser with 7×D or shank Ø D₂ = 25 mm available on request.

Technical description

Clamping Ø D ₁	16 mm
Overall length L ₂	107 mm
Cutting direction	right-hand
Shank Ø D ₂	32 mm
Overhang L ₁	48 mm
Offset Z to the axis	20 mm
Radius R	1.2 mm

Ø D ₃	40 mm
Shank length L _s	53 mm
C	1.5 mm
Boring depth up to	3×D
Vibration	damped
Type of product	Boring bar stabiliser