

**Garant**
**Boring bar stabiliser 3×D maxi, Type: 16L**

**Order data**

Order number	319458 16L
GTIN	4062406309183
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 D<sub>2</sub> = 25 mm available on request.

**Technical description**

Overhang L <sub>1</sub>	48 mm
Clamping Ø D <sub>1</sub>	16 mm
Cutting direction	left-hand
Ø D <sub>3</sub>	40 mm
Shank length L <sub>s</sub>	53 mm
Shank Ø D <sub>2</sub>	32 mm
Overall length L <sub>2</sub>	107 mm

C	1.5 mm
Radius R	1.2 mm
Offset Z to the axis	20 mm
Boring depth up to	3×D
Vibration	damped
Type of product	Boring bar stabiliser