

**Garant**
**Boring bar stabiliser 7×D mini, Type: 16L**

**Order data**

Order number	319467 16L
GTIN	4062406641870
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**

C	1 mm
Radius R	2 mm
Clamping $\varnothing D_1$	16 mm
Shank length $L_s$	53 mm
Cutting direction	left-hand
Offset Z to the axis	12.5 mm
Overhang $L_1$	112 mm
Shank $\varnothing D_2$	32 mm

Ø D <sub>3</sub>	40 mm
Overall length L <sub>2</sub>	171 mm
Boring depth up to	7×D
Vibration	damped
Type of product	Boring bar stabiliser