

**Garant****Boring bar stabiliser 7×D maxi, Type: 16L****Order data**

Order number	319469 16L
GTIN	4062406642518
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**

Overall length $L_2$	171 mm
$\varnothing D_3$	40 mm
Cutting direction	left-hand
Clamping $\varnothing D_1$	16 mm
Offset Z to the axis	20 mm
Shank $\varnothing D_2$	32 mm
Overhang $L_1$	112 mm
Shank length $L_s$	53 mm

Radius R	1.2 mm
C	1.5 mm
Boring depth up to	7×D
Vibration	damped
Type of product	Boring bar stabiliser