

**Garant**
**Boring bar stabiliser 7×D maxi, Type: 12L**

**Order data**

Order number	319469 12L
GTIN	4062406642495
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**

Cutting direction	left-hand
Overall length L <sub>2</sub>	143 mm
Overhang L <sub>1</sub>	84 mm
Radius R	1.2 mm
Shank Ø D <sub>2</sub>	32 mm
Ø D <sub>3</sub>	40 mm
C	1.5 mm

Shank length $L_s$	53 mm
Clamping $\varnothing D_1$	12 mm
Offset Z to the axis	18.5 mm
Boring depth up to	7×D
Vibration	damped
Type of product	Boring bar stabiliser