

**Garant**
**Boring bar stabiliser 3×D maxi, Type: 20R**

**Order data**

Order number	319458 20R
GTIN	4062406309190
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  $\varnothing D_2 = 25 \text{ mm}$  available on request.

**Technical description**

C	1.5 mm
Shank length $L_s$	60 mm
Overhang $L_1$	60 mm
Offset Z to the axis	20 mm
Radius R	1.2 mm
Cutting direction	right-hand
Clamping $\varnothing D_1$	20 mm

Overall length L <sub>2</sub>	126 mm
Ø D <sub>3</sub>	40 mm
Shank Ø D <sub>2</sub>	32 mm
Boring depth up to	3×D
Vibration	damped
Type of product	Boring bar stabiliser