

Garant
Boring bar stabiliser 5×D midi, Type: 16R

Order data

Order number	319463 16R
GTIN	4062406309336
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 8×D.

Boring bar stabiliser with **7×D** or shank $\varnothing D_2 = 25$ mm **available on request**.

Vibration: damped

Cutting direction: right-hand

Clamping $\varnothing D_1$: 16 mm

Shank $\varnothing D_2$: 32 mm

$\varnothing D_3$: 40 mm

Overhang L_1 : 80 mm

Shank length L_3 : 53 mm

Technical description

Shank length L_3	53 mm
Clamping $\varnothing D_1$	16 mm
Overall length L_2	139 mm

Cutting direction	right-hand
Overhang L ₁	80 mm
Shank Ø D ₂	32 mm
Ø D ₃	40 mm
C	1.5 mm
Radius R	1.2 mm
Offset Z to the axis	16 mm
Boring depth up to	5×D
Vibration	damped
Type of product	Boring bar stabiliser