

Garant
Boring bar stabiliser 5×D maxi, Type: 16L

Order data

Order number	319465 16L
GTIN	4062406309404
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 $\varnothing D_2 = 25 \text{ mm}$ available on request.

Technical description

C	1.5 mm
Clamping $\varnothing D_1$	16 mm
Shank length L_s	53 mm
$\varnothing D_3$	40 mm
Overall length L_2	139 mm
Overhang L_1	80 mm
Shank $\varnothing D_2$	32 mm

Cutting direction	left-hand
Offset Z to the axis	20 mm
Radius R	1.2 mm
Boring depth up to	5×D
Vibration	damped
Type of product	Boring bar stabiliser