

Garant
Boring bar stabiliser 5×D maxi, Type: 12L

Order data

Order number	319465 12L
GTIN	4062406309381
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 Ø D₂ = 25 mm available on request.

Technical description

Clamping Ø D ₁	12 mm
Ø D ₃	40 mm
Offset Z to the axis	18.5 mm
Radius R	1.2 mm
Overall length L ₂	119 mm
C	1.5 mm
Shank Ø D ₂	32 mm

Cutting direction	left-hand
Overhang L_1	60 mm
Shank length L_s	53 mm
Boring depth up to	5×D
Vibration	damped
Type of product	Boring bar stabiliser