

Garant
Boring bar stabiliser 5×D mini, Type: 12R

Order data

Order number	319461 12R
GTIN	4062406309237
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.

Vibration: damped

Cutting direction: right-hand

Clamping Ø D₁: 12 mm

Shank Ø D₂: 32 mm

Ø D₃: 40 mm

Overhang L₁: 60 mm

Shank length L₃: 53 mm

Technical description

Ø D ₃	40 mm
C	1 mm

Overall length L_2	119 mm
Overhang L_1	60 mm
Cutting direction	right-hand
Shank length L_s	53 mm
Offset Z to the axis	10.5 mm
Clamping $\varnothing D_1$	12 mm
Radius R	1.2 mm
Shank $\varnothing D_2$	32 mm
Boring depth up to	5×D
Vibration	damped
Type of product	Boring bar stabiliser