

Garant**VDI toolholder, ER collet: 25****Order data**

Order number	319292 25
GTIN	4045197922915
Item class	31V

Description**Version:****Quick-change boring bar system.**

Quick-change toolholders No. 319285; 319286; 319289 are screwed directly into the holder. A very stable combination with minimum overhang.

Application:

For internal machining with boring bars.

Standard:

DIN 69880 / VDI 3425 Blatt 2.

Supplied with:

Including clamping nut with an external thread.

Note:

Pre-setting e.g. using GARANT No. 354760 VG1 or 355010 VGBASIC with reducer No. 354773 (sleeve No. 313291 size 25 with additional reducing adapter No. 319426; 319428 each in size 40/32).

ER collets can also be clamped directly.

Technical description

External $\varnothing d_3$	68 mm
External $\varnothing d_1$	30 mm

l ₂ with ER collet	36 mm
l ₂ with exchangeable adapter	64.5 mm
x with exchangeable adapter	116 mm
x with ER collet	87 mm
Base toolholder Ø d ₂	52 mm
Thread M	M32×1.5
Type of product	Quick change adapter