

**Garant**
**Quick-change toolholder ER40, d=64.5, Clamping Ø: 16mm**

**Order data**

Order number	319289 16
GTIN	4045197943699
Item class	31V

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

For direct adaption the quick-change toolholder is screwed into the cylindrical clamping sleeve or VDI toolholder by a clamping nut with an external thread.

**Application:**

For internal machining with boring bars.

**Suitable for:**

Boring bars with 1, 2 or 3 drive flats.

**Supplied with:**

Blanking screws for cooling channel holes, blind nuts.

**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).

**Technical description**

Product name attribute	d=64.5
Type of product	Quick change adapter

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## Accessories

Assembly aid for quick-change system for boring bars 16

319299 16