



## KEMPER Globe valve Series: 135 02 Type: 24002 Bronze KIWA Flange PN16

### Characteristics

**Series:** 135 02

**Type:** 24002

**Construction type:** Free-flow

**Housing material:** Bronze

**Connection:** Flange

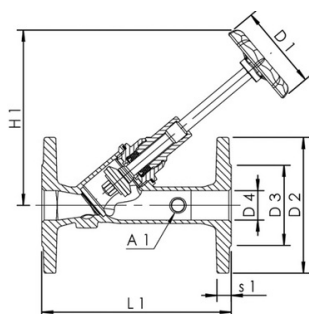
**With back-flow preventer:** No

**KIWA:** Yes

**With drain:** Yes

### Application

- Heating and cooling systems
- Industrial applications.
- Installation technology
- Recommended in: Utilities



### Technical Information

- The metal parts that come into contact with the medium are made of dezincification-resistant, non-corroding bronze and are resistant to aggressive water.
- Maintenance-free spindle seal with self-lubricating EPDM lip seal, interchangeable under pressure in accordance with DN80
- EPDM seat
- Rotatable cone, protected against pressure impulses
- Side drain with 3/4" rotating hose connection and bonnet
- Spindle wire outside the medium
- With black handwheel
- No dead space

### Approval

- DVGW [up to DN80], WRAS, KIWA [up to DN100] and VA certificates
- Plastic parts with KTW and W270 certificates

| Material quality | Nominal inner diameter | Pressure rating | Face to Face length | Operation  | Type of disc | Type of bonnet | Sealing | Material bonnet | Maximum medium temperature (continuous) °C | Article  |
|------------------|------------------------|-----------------|---------------------|------------|--------------|----------------|---------|-----------------|--------------------------------------------|----------|
|                  |                        |                 | mm                  |            |              |                |         |                 |                                            |          |
| CC499K           | DN20                   | PN16            | 150                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427467 |
| CC499K           | DN25                   | PN16            | 160                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427468 |
| CC499K           | DN32                   | PN16            | 180                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427469 |
| CC499K           | DN40                   | PN16            | 200                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427470 |
| CC499K           | DN50                   | PN16            | 230                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427431 |
| CC499K           | DN65                   | PN16            | 290                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427428 |
| CC499K           | DN80                   | PN16            | 310                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427432 |
| CC499K           | DN100                  | PN16            | 350                 | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427465 |
| CC499K           | DN125                  | PN16            |                     | Hand wheel | Fixed disc   | Screwed        | EPDM    | Bronze          | 110                                        | 13427466 |

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