



### Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- maintenance-free spindle gasket with self-lubricating EPDM lip gasket
- EPDM-seat gasket
- male union thread
- with plugged drain port
- with test port
- check valve with SST spring
- with a black handwheel
- free from dead spots
- for any installation position
- with isolating function for maintenance
- Open position indicator

### Standards and Approvals

- according to DVGW regulations
- according to accepted materials list from German environmental agency
- acc. to DIN EN 13959 provisions
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

- pressure rating PN 16
- max. operating temperature 100 °C

| Part no.   | DN | A1      | A2    | A3    | D1<br>(mm) | H1<br>(mm) | L1<br>(mm) | Zeta | $\Delta p_{\text{opening}}$<br>(hpa) | cv<br>(m³/h) | Weight<br>(kg) |
|------------|----|---------|-------|-------|------------|------------|------------|------|--------------------------------------|--------------|----------------|
| 1602G06500 | 65 | G 3     | G 1/4 | G 3/8 | 120        | 310        | 190        | 2.1  | 120                                  | 116          | 4.49           |
| 1602G08000 | 80 | G 3 1/2 | G 1/4 | G 3/8 | 120        | 342        | 215        | 3.8  | 140                                  | 130          | 5.95           |

### Accessories

- drain valve made of gunmetal/plastic, figure J7109 173 00
- gunmetal sampling valve, figure 187 00
- gunmetal union connector, union nut, MPT, figure 476 08
- pressfit union connector, SANPRESS and PROFIPRESS, figure 476 30
- pressfit union connector, MAPRESS stainless steel, figure 476 20

### Spare parts

- Head part gasket, figure C3100 173 07
- spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- bonnet with check function for combined stop and check valve, figure E0101 160 01