



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 (mm) | H1 (mm) | L1 (mm) | Zeta | $\Delta p_{\text{opening}}$ (hpa) | cv (m ³ /h) | 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