



### 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
- flange connection
- with sidewise drain valve, rotatable hose connection element G 3/4
- with test port
- check valve with SST spring
- with a black handwheel
- free from dead spots
- for any installation position
- with shut-off function
- Open position indicator

### Standards and Approvals

- according to DVGW regulations
- plastic parts with KTW and W 270 approval
- according to accepted materials list from German environmental agency
- acc. to DIN EN 13959 provisions / DIN EN 558-1
- ÚA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

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

| Part no.   | DN  | bolt holes | A1    | A2    | BS (mm) | D1 (mm) | D2 (mm) | D3 (mm) | D4 (mm) | H1 (mm) | L1 (mm) | S1 (mm) | Zeta | $\Delta p_{\text{opening}}$ (hpa) |
|------------|-----|------------|-------|-------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------------------------|
| 1370205000 | 50  | 4          | G 1/4 | G 3/8 | 165     | 90      | 165     | 102     | 50      | 220     | 230     | 14      | 2.3  | 70                                |
| 1370206500 | 65  | 4          | G 1/4 | G 3/8 | 185     | 120     | 185     | 122     | 65      | 293     | 290     | 15      | 2.1  | 120                               |
| 1370208000 | 80  | 8          | G 1/4 | G 3/8 | 200     | 120     | 200     | 138     | 80      | 326     | 310     | 16      | 3.8  | 140                               |
| 1370210000 | 100 | 8          | G 1/4 | G 3/8 | 220     | 120     | 220     | 158     | 100     | 302     | 350     | 18      | 3.8  | 140                               |

| Part no.   | HS (mm) | cv (m <sup>3</sup> /h) | LS (mm) | kg    |
|------------|---------|------------------------|---------|-------|
| 1370205000 | 302     | 64.7                   | 305     | 6.53  |
| 1370206500 | 385     | 116                    | 391     | 11.17 |
| 1370208000 | 426     | 130                    | 447     | 12.86 |
| 1370210000 | 412     | 186                    | 412     | 19.10 |

### Accessories

- gunmetal sampling valve, figure 187 00
- backing ring for stub flange, figure 410 00
- threaded flange, figure 426 00
- stub flange, figure 425 00
- gasket, figure 428 00
- hexagonal bolt and nut, figure 429 M

### 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
- threaded plug , figure J8101 173 00
- bonnet with check function for combined stop and check valve, figure E0101 137 00