



### Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- 10 year warranty
- maintenance-free shaft sealing with self-lubricating EPDM lip gasket, replaceable under pressure up to DN 80
- EPDM-seat gasket
- cone rotatable, protected against water hammer
- flange connection
- without drain port (drain valve cannot be added)
- spindle thread not in contact with medium
- with a black handwheel
- free from dead spots
- Open position indicator

### Standards and Approvals

- DVGW approval up to DN 80
- WRAS approval
- KIWA approval up to DN 100
- VA approval
- according to UBA KTW BWGL
- according to UBA BWGL Metals
- up to DN 32 soundproofing certification according to DIN EN ISO 3822 Class 1
- DIN EN 1213 / DIN EN 558-1
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

- pressure rating PN 16
- max. operating temperature 110 °C

| Part no.   | DN  | bolt holes | D1 (mm) | D2 (mm) | D3 (mm) | D4 (mm) | H1 (mm) | L1 (mm) | S1 (mm) | Zeta | cv (m³/h) | Weight (kg) |
|------------|-----|------------|---------|---------|---------|---------|---------|---------|---------|------|-----------|-------------|
| 1350102500 | 25  | 4          | 70      | 115     | 68      | 25      | 149     | 160     | 12      | 1    | 24.2      | 2.78        |
| 1350103200 | 32  | 4          | 70      | 140     | 78      | 32      | 173     | 180     | 13      | 1.2  | 37.7      | 4.07        |
| 1350104000 | 40  | 4          | 70      | 150     | 88      | 40      | 177     | 200     | 14      | 1.3  | 55.4      | 5.59        |
| 1350105000 | 50  | 4          | 90      | 165     | 102     | 50      | 221     | 230     | 14      | 0.8  | 112.5     | 6.44        |
| 1350106500 | 65  | 4          | 90      | 185     | 122     | 65      | 294     | 290     | 15      | 1.6  | 132.6     | 9.80        |
| 1350108000 | 80  | 8          | 120     | 200     | 138     | 80      | 327     | 310     | 16      | 1.4  | 216.3     | 12.15       |
| 1350110000 | 100 | 8          | 120     | 220     | 158     | 100     | 302     | 350     | 18      | 2.7  | 240       | 19.25       |

### Accessories

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

### Spare parts

- handwheel set, figure 999 00
- EPDM seat gasket, figure B9100 173 08
- WESER shut off bonnet with extra long shaft, figure E0109 135 02
- Head part gasket, figure C3100 173 07
- spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- handwheel, figure G0100
- Installation sleeve for replacement of spindle seal, figure M9100 173 00