



### Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- flange connection
- with sidewise drain valve, rotatable hose connection element G 3/4
- with test port
- check valve with SST spring
- EPDM-seat gasket
- free from dead spots
- for any installation position
- alternative figure 137 02

### 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
- 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 | bolt holes | A1    | A2    | BS<br>(mm) | D1<br>(mm) | D2<br>(mm) | D3<br>(mm) | H1  | [l/hm]<br>(m <sup>3</sup> /h) | Zeta | Δ p(hpa)<br>opening | HS<br>(mm) | cv<br>(m <sup>3</sup> /h) |
|------------|----|------------|-------|-------|------------|------------|------------|------------|-----|-------------------------------|------|---------------------|------------|---------------------------|
| 1640205000 | 50 | 4          | G 1/4 | G 3/8 | 165        | 165        | 102        | 50         | 101 | 230                           | 14   | 2.3                 | 70         | 64.7                      |
| 1640208000 | 8  | 8          | G 1/4 | G 3/8 | 200        | 200        | 138        | 8          | 152 | 310                           | 16   | 3.8                 | 140        | 130                       |

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| Part no.   | LS<br>(mm) | kg    |
|------------|------------|-------|
| 1640205000 | 230        | 6.28  |
| 1640208000 | 310        | 11.91 |

### 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
- extension element for drain valve DN 8, figure J6109 473 00

### Spare parts

- Head part gasket, figure C3100 173 07
- bonnet for check valve, figure E0101 162 00
- threaded plug, figure J8101 173 00

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