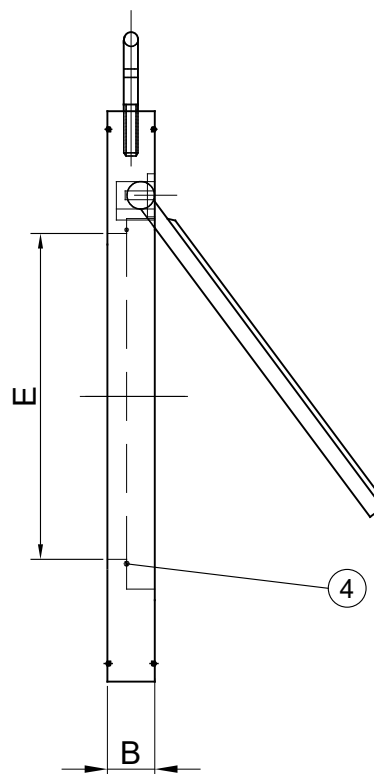
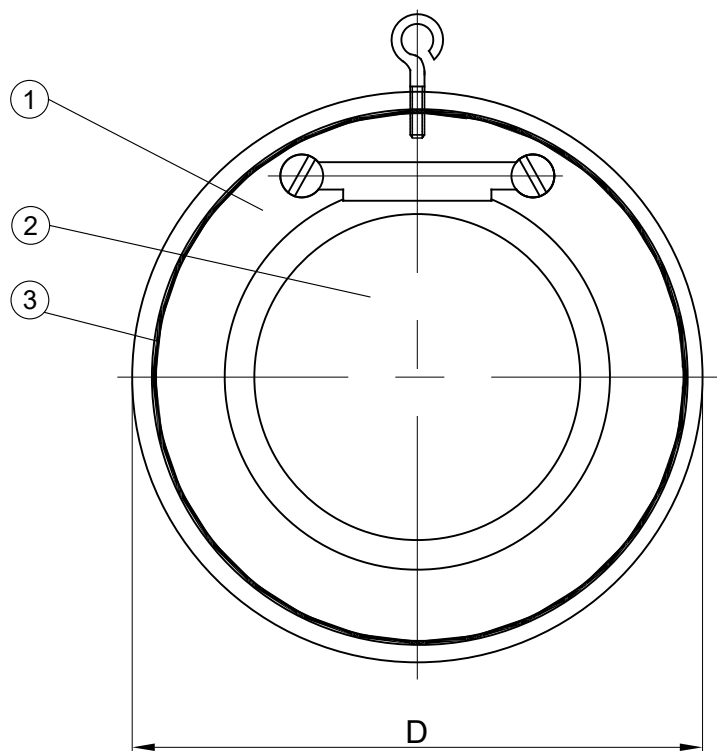
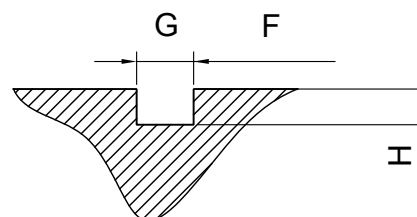


WAFER SWING CHECK VALVE

WITH O-RING



| Position | Name | Material |
|----------|---------|---------------------------------|
| 1 | Body | CS / AISI304 / AISI316 / BRONZE |
| 2 | Disc | AISI 316 / AISI 304 |
| 3 | O -ring | NBR (Buna), FMQ, Viton |
| 4 | O -ring | NBR, FMQ, Viton |



| DIMENSIONS | | | | | |
|------------|----|-----|------|------|-----|
| DN | | | PN10 | PN16 | KG |
| | B | E | D | D | |
| 40 | 14 | 22 | 93 | 93 | 0,7 |
| 50 | 14 | 32 | 108 | 108 | 0,9 |
| 65 | 14 | 40 | 128 | 128 | 1,2 |
| 80 | 14 | 54 | 143 | 143 | 1,5 |
| 100 | 18 | 70 | 163 | 163 | 2,4 |
| 125 | 18 | 92 | 193 | 193 | 3,4 |
| 150 | 20 | 112 | 219 | 219 | 4,6 |
| 200 | 22 | 154 | 274 | 274 | 7,5 |
| 250 | 26 | 192 | 329 | 329 | 13 |
| 300 | 32 | 240 | 379 | 385 | 20 |
| 350 | 38 | 270 | 438 | 444 | 32 |
| 400 | 44 | 310 | 489 | 495 | 48 |

Operating temperature AISI316: $t_{min} = -50^{\circ}\text{C}$; $t_{max} = +200^{\circ}\text{C}$

Suitable for environment temperature $t \geq -50^{\circ}\text{C}$

O ring temperature range : NBR: -30°C ; $+120^{\circ}\text{C}$ / FMQ: -50°C ; $+200^{\circ}\text{C}$ / Viton: -20°C ; $+200^{\circ}\text{C}$