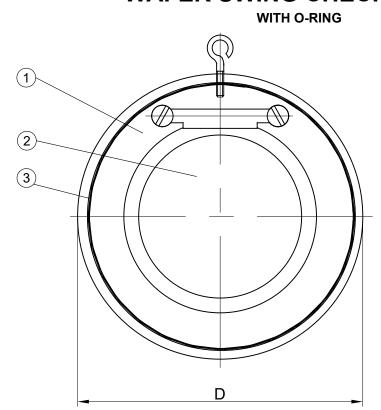
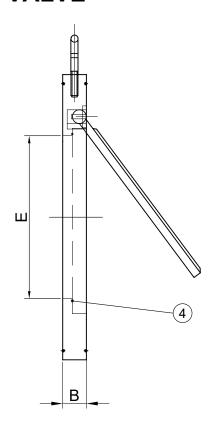
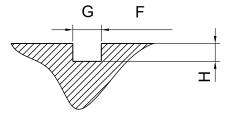


## **WAFER SWING CHECK VALVE**





| 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  |  |  |
|            | В  | Е   | 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°C;  $t_{max}$  =+200 °C

Suitable for environment temperature t≥-50°C O ring temperature range: NBR: -30°C; +120°C / FMQ: -50°C; +200°C / Viton: -20°C; +200°C