



Description

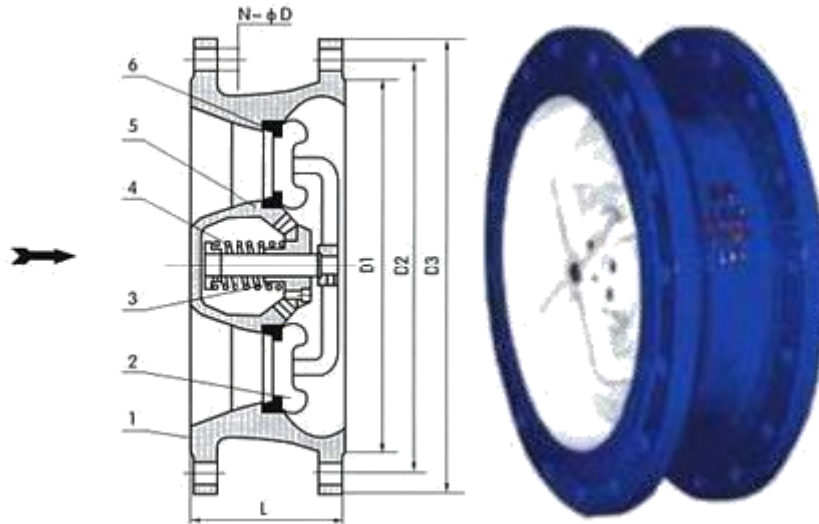
| | |
|-------------|----------------|
| DN | DN300-600mm |
| PN | 1.0/1.6/2.5MPa |
| Temperature | 0°C-80°C |
| Seal | 1.1 rate |
| Strength | 1.5 rate |

Material

| No. | Parts | Material |
|-----|--------|----------|
| 1 | body | GG25 |
| 2 | disc | QA19-4 |
| 3 | stem | QA19-4 |
| 4 | spring | SYS316 |
| 5 | guide | GG25 |
| 6 | seat | QA19-4 |

PRODUCT - CHECK VALVE

Wafer Lift Check Valve



Dimension (DIN or BS)

| Model | DN | D1 | | D2 | | D3 | | N-φD | | L |
|-----------|--------|--------|---------|--------|---------|--------|---------|--------|---------|-----|
| | | 1.0MPa | 1.6 MPa | 1.0MPa | 1.6 MPa | 1.0MPa | 1.6 MPa | 1.0MPa | 1.6 MPa | |
| CVKR-0300 | DN300 | 370 | | 400 | 410 | 460 | | Dec-13 | Dec-28 | 181 |
| CVKR-0350 | DN350 | 429 | | 460 | 470 | 520 | | 16-23 | 16-28 | 184 |
| CVKR-0400 | DN400 | 480 | | 515 | 525 | 580 | | 16-28 | 16-31 | 191 |
| CVKR-0450 | DN450 | 530 | | 565 | 585 | 640 | | 20-28 | 20-31 | 203 |
| CVKR-0500 | DN500 | 582 | | 620 | 650 | 715 | | 20-28 | 20-34 | 219 |
| CVKR-0600 | DN600 | 682 | | 725 | 770 | 810 | 840 | 20-31 | 20-37 | 222 |
| CVKR-0700 | DN700 | 794 | | 840 | 840 | 895 | 910 | 24-31 | 24-37 | 280 |
| CVKR-0800 | DN800 | 901 | | 950 | 950 | 1015 | 1025 | 24-34 | 24-40 | 356 |
| CVKR-0900 | DN900 | 1001 | | 1050 | 1050 | 1125 | 1125 | 28-40 | 28-40 | 368 |
| CVKR-1000 | DN1000 | 1112 | | 1160 | 1170 | 1230 | 1255 | 28-43 | 28-43 | 432 |
| CVKR-1200 | DN1200 | | | 1380 | 1390 | 1455 | 1485 | 32-49 | 32-49 | 524 |