

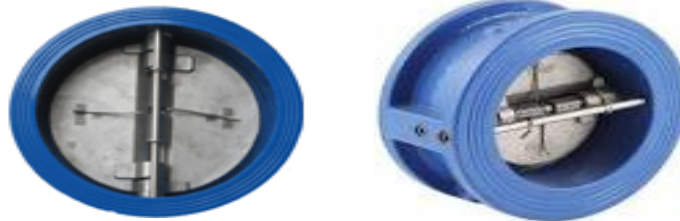


**Dual Plate Wafer  
Check Valve**

DCV-CI



Dual Plate Wafer Check Valve



- Suitable media : water, sewage, sea water, air, foodstuff, oil etc.
- Working Temperature : -10°C ~ 120°C

**STANDARD MATERIALS OF PARTS**

| NO. | PART           | MATERIAL                           |
|-----|----------------|------------------------------------|
| 1   | Body           | Cast Iron, Ductile Iron            |
| 2   | Plate          | Ductile Iron+Ni, CF8, CF8M, Bronze |
| 3   | Spring         | Stainless Steel                    |
| 4   | Hinge Pin      | Stainless Steel                    |
| 5   | Plug           | Carbon Steel                       |
| 6   | Body Bearing   | PTFE                               |
| 7   | Spring Bearing | PTFE                               |
| 8   | Stop Pin       | Stainless Steel                    |
| 9   | Eye bolt       | Carbon Steel                       |
| 10  | Body Seat      | NBR, EPDM, Viton, Neoprene         |

**Y-STRAINER**

YSN-CI



|                           |                 |         |
|---------------------------|-----------------|---------|
| Nominal Pressure          | 1.0MPa          | 1.6MPa  |
| Pressure Test for Sealing | 1.1MPa          | 1.76MPa |
| Pressure Test for Shell   | 1.5MPa          | 2.4MPa  |
| Working Temperature       | -10~80 °C       |         |
| Suitable Medium           | Water, Oil, Gas |         |

**STANDARD MATERIALS OF PARTS**

| NO. | PART NAME | MATERIAL        |
|-----|-----------|-----------------|
| 1   | Body      | Cast Iron       |
| 2   | Screen    | Stainless Steel |
| 3   | Bonnet    | Cast Iron       |
| 4   | Bolt      | Bronze          |