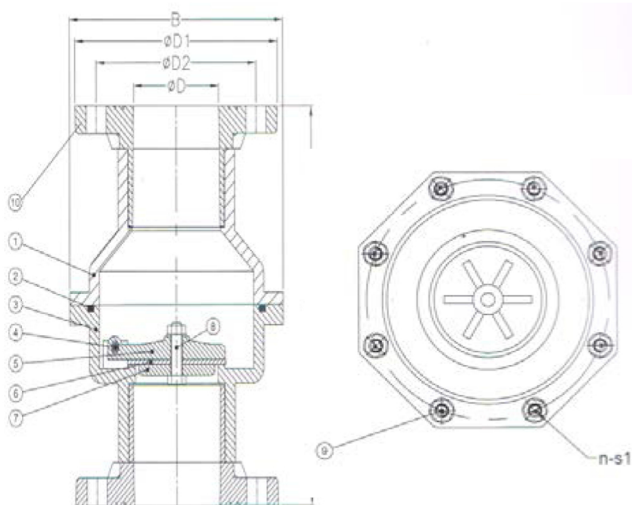




# SWING CHECK VALVE (FLANGE TYPE)

Size : 3/4" - 8"  
 Joint End : Flange (ANSI/CNS/DIN/JIS)  
 Working Pressure : 150 PSI



## Specification of material

| NO | PART          | MATERIAL          | QTY |
|----|---------------|-------------------|-----|
| 1  | UPPER BODY    | UPVC/PP/CPVC/PVDF | 1   |
| 2  | O-RING        | EPDM/VITON        | 1   |
| 3  | BODY          | UPVC/PP/CPVC/PVDF | 1   |
| 4  | SHAFT         | SS304/SS316       | 1   |
| 5  | SPIGOT BODY   | UPVC/PP/CPVC/PVDF | 1   |
| 6  | SPIGOT SEAL   | EPDM/VITON        | 1   |
| 7  | SPIGOT BOTTOM | UPVC/PP/CPVC/PVDF | 1   |
| 8  | SPIGOT BOLT   | SS304/SS316       | 1   |
| 9  | BODY BOLT     | SS304/SS316       | 8   |
| 10 | FLANGE        | UPVC/PP/CPVC/PVDF | 2   |

## Dimensions

Unit: mm

| SIZE \ Nom. |       | B   | D1  | L   | D2   |     |     |
|-------------|-------|-----|-----|-----|------|-----|-----|
|             |       |     |     |     | ANSI | DIN | JIS |
| 3/4"        | DN20  | 45  | 110 | 118 | 70   | 75  | 75  |
| 1"          | DN25  | 65  | 153 | 127 | 79   | 85  | 90  |
| 1-1/4"      | DN32  | 80  | 160 | 150 | 88   | 100 | 100 |
| 1-1/2"      | DN40  | 100 | 168 | 194 | 98   | 110 | 105 |
| 2"          | DN50  | 150 | 170 | 182 | 120  | 125 | 120 |
| 2-1/2"      | DN65  | 180 | 174 | 256 | 139  | 145 | 140 |
| 3"          | DN80  | 200 | 189 | 292 | 152  | 160 | 150 |
| 4"          | DN100 | 222 | 214 | 310 | 190  | 180 | 175 |
| 6"          | DN150 | 273 | 278 | 413 | 241  | 240 | 240 |
| 8"          | DN200 | 273 | 333 | 433 | 298  | 295 | 290 |