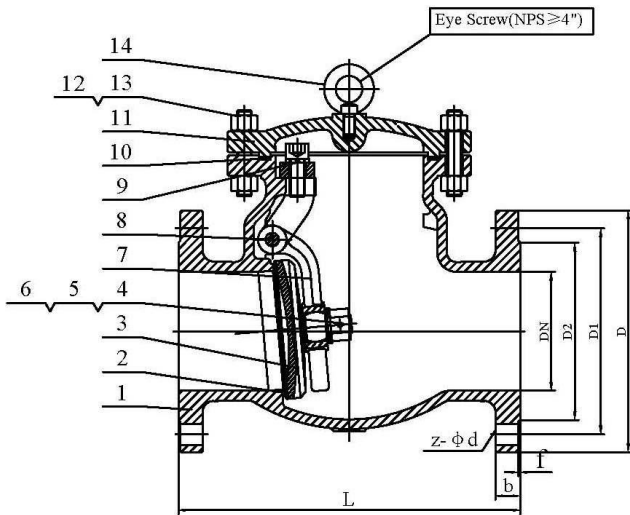




# STAINLESS STEEL 316 SWING CHECK VALVE



- 2.1/2" - 6" (DN65 - DN150)
- Nominal Pressure: PN16
- Other sizes and pressure rating are available upon request
- Face to Face Dimension: ASME B16.1
- Suitable Temperature: -29 - 425°C
- Flanged End: EN1092-1:2007 PN16
- Pressure Temperature Rating: ASME B16.34
- Pressure Test: API 598



| 14. | Eye Screw | S.S.               |
|-----|-----------|--------------------|
| 13. | Nut       | ASTM A194-8M       |
| 12. | Stud      | ASTM A193-B8M      |
| 11. | Bonnet    | ASTM A351 CF8M     |
| 10. | Gasket    | S.S.316 + Graphite |
| 9.  | Bolt      | ASTM A193-B8M      |
| 8.  | Hinge Pin | ASTM A351 CF8M     |
| 7.  | Hinge     | ASTM A351 CF8M     |
| 6.  | Gasket    | S.S.316            |
| 5.  | Nut       | ASTM A194-8M       |
| 4.  | Pin       | ASTM A351 CF8M     |
| 3.  | Disc      | ASTM A351 CF8M     |
| 2.  | Seat Ring | ASTM A351 CF8M     |
| 1.  | Body      | ASTM A351 CF8M     |
| No. | Parts     | Material           |

Dimension:

| DN  | L   | ΦD  | ΦD1 | ΦD2 | b  | z-Φd  | f |
|-----|-----|-----|-----|-----|----|-------|---|
| 65  | 216 | 185 | 145 | 122 | 18 | 8-Φ18 | 3 |
| 80  | 241 | 200 | 160 | 138 | 20 | 8-Φ18 | 3 |
| 100 | 292 | 220 | 180 | 158 | 20 | 8-Φ18 | 3 |
| 150 | 356 | 285 | 240 | 212 | 22 | 8-Φ22 | 3 |

Unit: mm