

DN500 Manlid Assembly With Rupture Disc Holder -8 point.

Manlid cover with 10 "bursting disc mounting flange. Sunken structure saves space; The top dust cover will not be separated from the cover body after popping open to improve the overall safety; Bottom anti-impact device. Used for storage and transportation of hydrogen peroxide and other media.

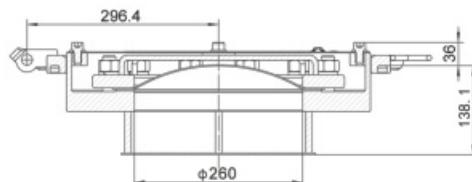
Cover body suitable for Guard DN500 low profile neckring and deep neckring.

Stainless steel swing bolt with stainless steel nut. With customs lead seals, seal sold separately.

Option-The maximum opening angle is standard 135° and optional 120° .



Fitting Details



Part No.: R4583A75-01-00

Nominal Diameter : 500mm

Design Pressure : 4Bar(58PSI)

Test Pressure : 6Bar(87PSI)

Points : 8

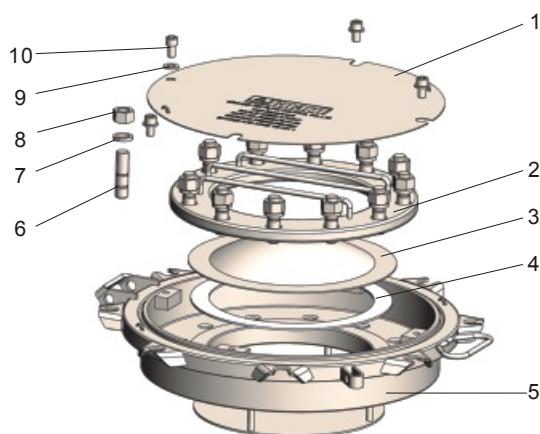
Design Temperature : - 40°C ~ + 200°C

Weight: 63kg

Temperature range depends on the seal



Part Drawing



| Item | Part No. | Description |
|------|-------------------|---------------------|
| 1 | R4583A75-01-03-00 | Dust Cover |
| 2 | R4583A75-01-02-00 | Bursting Disc Plate |
| 3 | B250060001 | Bursting Disc |
| 4 | LS201G0102 | PTFE Gasket |
| 5 | R4583A75-01-01-00 | DN500 Cover Body |
| 6 | 85996900M20*55 | Bolt |
| 7 | 8599110020 | Spring Washer |
| 8 | 85994400M20 | Nut |
| 9 | 85988100M12*20 | Screw |
| 10 | 8598100012 | Washer |