

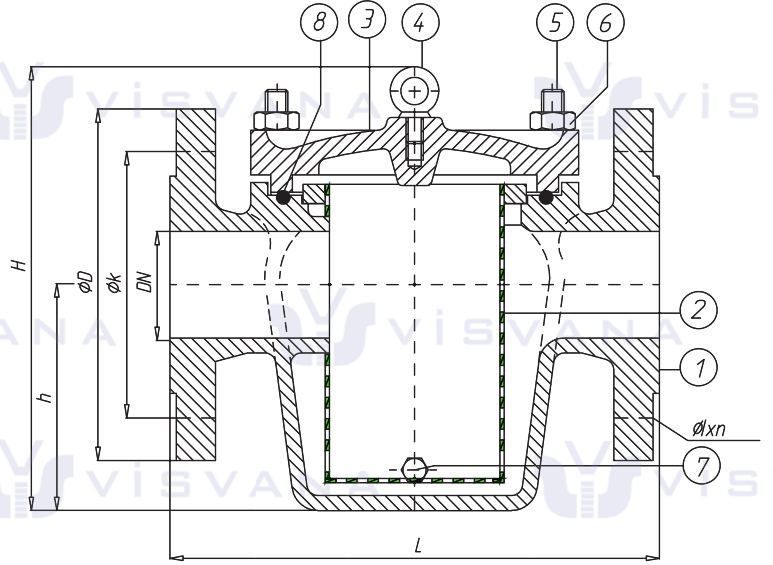
Pressure / Anma Basıncı: DN 40 - DN 600 PN 4  
DN 500 - 600 DN 2,5

Application: For pipelines for sea cooling water

Size / Anma Çapı: DN40-DN600

Dimensions / Boyutlar: DIN87 151-D Straight  
DIN EN 12266

Options / Opsiyon: ANSI, JIS Flanges



| NO | PART NAME     | PARÇA ADI      | MATERIAL / MALZEME                                                                |
|----|---------------|----------------|-----------------------------------------------------------------------------------|
| 1  | Body          | Gövde          | GG25/GGG40/GGG40.3/GSC25/Bronze RG5, RG7, RG10, CuSn10/SS304,SS316, Duplex 1.4470 |
| 2  | Screen        | Filtre         | AISI 304L / AISI 316L / AISI 316Ti / CuNi10Fe                                     |
| 3  | Bonnet        | Kapak          | GG25/GGG40/GGG40.3/GSC25/Bronze RG5, RG7, RG10, CuSn10/SS304,SS316, Duplex 1.4470 |
| 4  | Ring Screw    | Mapa           | Galvanized Steel                                                                  |
| 5  | Stud          | Saplama        | Steel / A2 / A4                                                                   |
| 6  | Nut           | Somun          | Steel / A2 / A4                                                                   |
| 7  | Plug          | Tapa           | Bronze / AISI 304 / AISI 316                                                      |
| 8  | O-Ring/Gasket | O-Ring / Conta |                                                                                   |

Note: Totally stainless steel or bronze discs are optional in 3" and bigger sizes.

Not: Komple paslanmaz veya bronz diskler 3" ve daha büyük ölçülerde opsiyoneldir.

| <div>Nominal Pressure / Basıncı</div> <div>Nominal Diameter / Anma Çapı</div> | PN  | 4     |     |     |       |     |     |       |        |        |     |        |        | 2,5    |        |
|-------------------------------------------------------------------------------|-----|-------|-----|-----|-------|-----|-----|-------|--------|--------|-----|--------|--------|--------|--------|
|                                                                               | DN  | 40    | 50  | 65  | 80    | 100 | 125 | 150   | 200    | 250    | 300 | 350    | 400    | 500    | 600    |
| Valve Dimensions / Vana Boyutları<br>DIN 87 151 D<br>Straight Type            | L   | 200   | 230 | 290 | 310   | 350 | 400 | 480   | 600    | 600    | 700 | 800    | 740    | 1000   | 1100   |
|                                                                               | H   | 205   | 225 | 260 | 310   | 345 | 395 | 465   | 565    | 610    | 675 | 790    | 900    | 1100   | 1100   |
|                                                                               | h   | 95    | 106 | 134 | 156   | 185 | 225 | 265   | 335    | 345    | 390 | 425    | 470    | 525    | 670    |
| Flange Dimensions / Flanş Ölçüleri<br>DIN EN 1092 PN 10                       | D   | 150   | 165 | 185 | 200   | 220 | 250 | 285   | 340    | 395    | 445 | 505    | 565    | 670    | 780    |
|                                                                               | k   | 110   | 125 | 145 | 160   | 180 | 210 | 240   | 295    | 350    | 400 | 460    | 515    | 620    | 725    |
|                                                                               | Øxn | Ø18x4 |     |     | Ø18x8 |     |     | Ø22x8 |        | Ø22x12 |     | Ø22x16 | Ø26x16 | Ø26x20 | Ø30x20 |
| Weight / Ağırlık                                                              | kg  | 14    | 19  | 26  | 33    | 45  | 60  | 86    | 147    | 180    | 245 | 325    | 415    | 550    | 815    |
| Flange Dimensions / Flanş Ölçüleri<br>DIN EN 1092 PN 16                       | D   | 150   | 165 | 185 | 200   | 220 | 250 | 285   | 340    | 405    | 460 | 520    | 580    | 715    | 840    |
|                                                                               | k   | 110   | 125 | 145 | 160   | 180 | 210 | 240   | 295    | 355    | 410 | 470    | 525    | 650    | 770    |
|                                                                               | Øxn | Ø18x4 |     |     | Ø18x8 |     |     | Ø22x8 | Ø22x12 | Ø26x12 |     | Ø26x16 | Ø30x16 | Ø33x20 | Ø36x20 |
| Weight / Ağırlık                                                              | kg  | 14    | 19  | 26  | 33    | 45  | 60  | 86    | 150    | 185    | 250 | 330    | 420    | 560    | 825    |