

# STRAIGHT TYPE CAST STEEL CONTROLLED CHECK VALVE (SDNR)

Düz Tip KUMANDALI ÇEK VALF  
(SDNR)

# VKCD-64



Design / Dizayn : DIN 3356

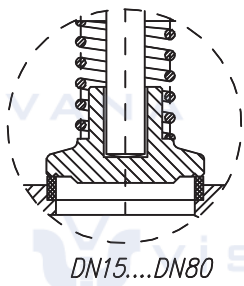
Face to Face / L Boyu : EN 558 Serie 2,  
DIN 3202 F2

Pressure / Basınç : PN 64

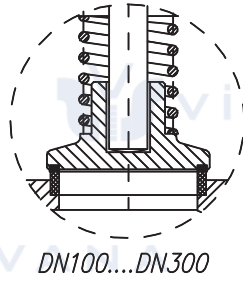
Size Range / Ölçü Aralığı : DN15 - DN250

Flange Ends / Flanş : EN 1092-2/B

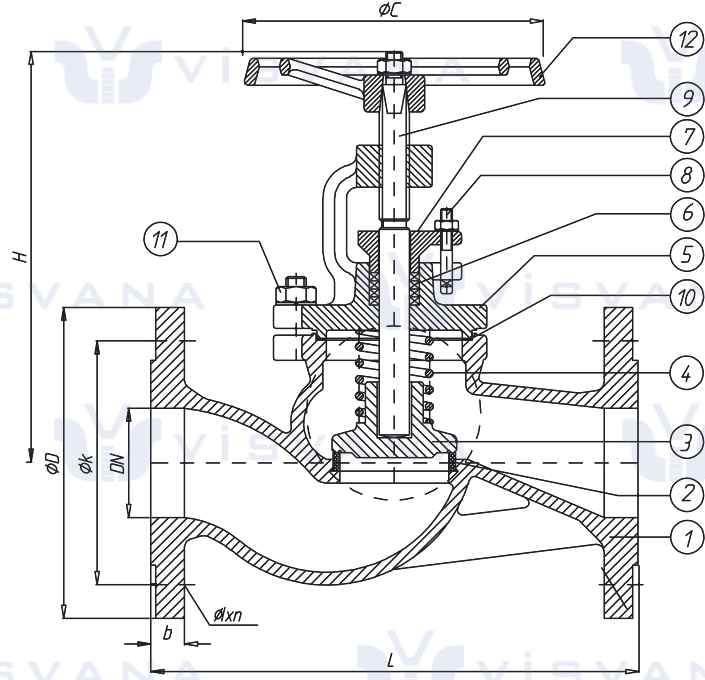
Tests / Testler : EN 12266



DN15....DN80



DN100....DN300



2  
Globe Valves

| NO | PART NAME | PARÇA ADI | MATERIAL / MALZEME    | NO | PART NAME   | PARÇA ADI        | MATERIAL / MALZEME    |
|----|-----------|-----------|-----------------------|----|-------------|------------------|-----------------------|
| 1  | Body      | Gövde     | GS-C 25 (GP240GH + N) | 7  | Gland       | Sal. Baskısı     | GS-C 25 (GP240GH + N) |
| 2  | Seat Ring | Burc      | AISI 304              | 8  | T Stud, Nut | T Saplama, Somun | 5.6/8                 |
| 3  | Disc      | Klape     | X20Cr13               | 9  | Stem        | Mil              | X20Cr13               |
| 4  | Spring    | Yay       | AISI 304              | 10 | Gasket      | Conta            | Klingerite/Asberit    |
| 5  | Bonnet    | Kapak     | GS-C 25 (GP240GH + N) | 11 | Stud, Nut   | Saplama, Somun   | 5.6/8                 |
| 6  | Packing   | Salmastra | Graphite              | 12 | Handwheel   | El Çarkı         | 66 25                 |

Note : Kindly contact to technical department for high pressure and temperature applications.

Not : Özel çalışma basıncı ve sıcaklık şartları için alışımlı çelik malzemelerden üretimimiz mevcuttur. Lütfen teknik birimle iletişime geçiniz.

| Nominal Diameter / Anma Çapı                                  | DN         | 15    | 20    | 25   | 32    | 40   | 50    | 65    | 80    | 100   | 125 | 150    | 200 | 250 |
|---------------------------------------------------------------|------------|-------|-------|------|-------|------|-------|-------|-------|-------|-----|--------|-----|-----|
| Valve Dimensions / Vana Boyutları<br>DIN 3356<br>DIN EN 558-2 | L          | 210   | 230   | 230  | 260   | 260  | 300   | 340   | 380   | 430   | 500 | 550    | 650 | 775 |
|                                                               | ØC         |       | 160   |      |       | 200  |       | 315   | 400   |       | 500 |        |     | 630 |
|                                                               | H          |       | 230   |      | 310   | 315  | 420   | 485   | 550   | 625   | 630 | 860    | 900 |     |
|                                                               | Strok max. |       | 11    |      | 17    | 22   | 38    | 59    | 68    | 68    | 79  | 128    | 180 |     |
| Flange Dimensions / Flanş Ölçüleri<br>DIN EN 1092 PN 64       | D          | 105   | 130   | 140  | 155   | 170  | 180   | 205   | 215   | 250   | 295 | 345    | 415 | 470 |
|                                                               | k          | 75    | 90    | 100  | 110   | 125  | 135   | 160   | 170   | 200   | 240 | 280    | 345 | 400 |
|                                                               | d4         | 45    | 58    | 68   | 78    | 88   | 102   | 122   | 138   | 162   | 188 | 218    | 285 | 345 |
|                                                               | Øxn        | Ø14x4 | Ø18x4 |      | Ø22x4 |      | Ø22x8 | Ø26x8 | Ø30x8 | Ø33x8 |     | Ø36x12 |     |     |
|                                                               | b          | 20    | 24    | 24   | 26    | 28   | 26    | 26    | 28    | 30    | 34  | 36     | 42  | 46  |
|                                                               |            |       |       |      |       |      |       |       |       |       |     |        |     |     |
| Weight / Ağırlık (~ for iron)                                 | kg         | 9,5   | 11    | 12,5 | 16,5  | 20,5 | 25    | 40    | 55    | 85    | 125 | 150    | 260 | 375 |