

# FLOAT VALVE

## ŞAMANDIRALI VANA

# VDSV-10-16

vis

Design / Dizayn : DIN 3356

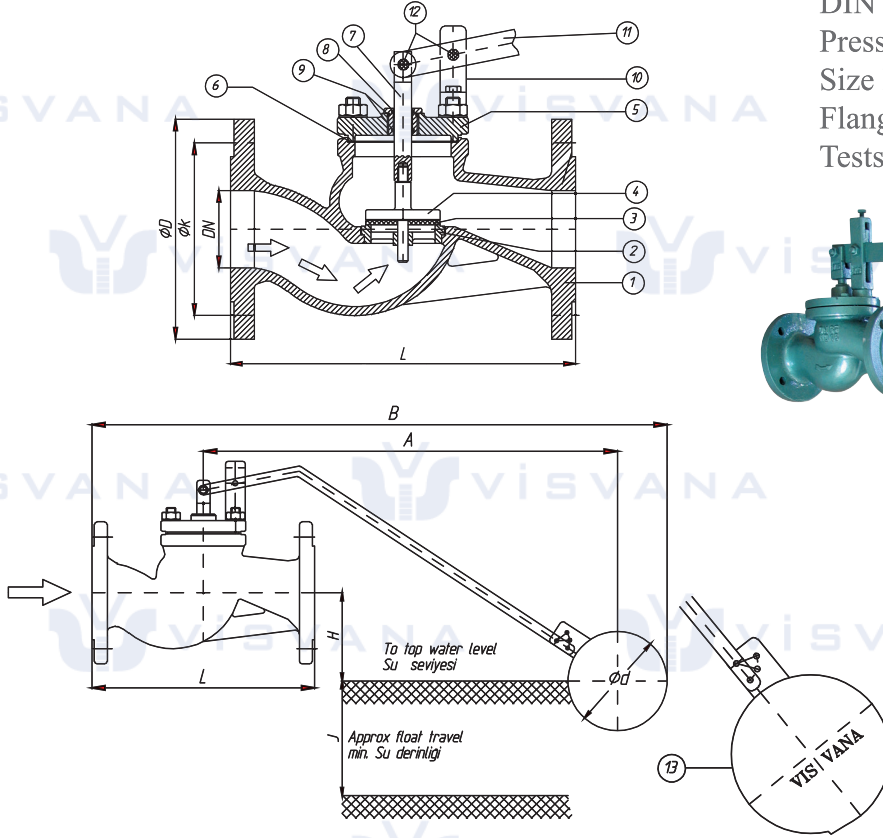
Face to Face / L Boyu : EN 558 Serie 1,  
DIN 3202 F1

Pressure / Basınç : PN 10 -16

Size Range / Ölçü Aralığı : DN40 - DN600

Flange Ends / Flanş : EN 1092-2/B

Tests / Testler : EN 12266



| NO | PART NAME | PARÇA ADI | MATERIAL/MALZEME | NO | PART NAME   | PARÇA ADI  | MATERIAL/MALZEME    |
|----|-----------|-----------|------------------|----|-------------|------------|---------------------|
| 1  | Body      | Gövde     | GG 25 / GGG-40   | 8  | Packing Nut | Mil Somunu | Ms 58 / 1,4021      |
| 2  | Seat Ring | Burç      | Ms 58 / 1,4021   | 9  | O-Ring      | O-Ring     | EPDM                |
| 3  | Seal      | Conta     | EPDM             | 10 | Fulcrum     | Destek     | St 37               |
| 4  | Disk      | Klape     | Ms 58 / 1,4021   | 11 | Lever       | Kol        | St 37               |
| 5  | Bonnet    | Kapak     | GG 25 / GGG-40   | 12 | Pin         | Pim        | 1,4021              |
| 6  | Gasket    | Conta     | EPDM             | 13 | Float       | Küre       | Copper/AISI 304-316 |
| 7  | Stem      | Mil       | 1,4021           |    |             |            |                     |

| Nominal Pressure / Anma Basıncı<br>Nominal Diameter / Anma Çapı      | PN 10 / 16 |       |      |      |       |      |      |       |        |        |      |
|----------------------------------------------------------------------|------------|-------|------|------|-------|------|------|-------|--------|--------|------|
|                                                                      | DN         | 40    | 50   | 65   | 80    | 100  | 125  | 150   | 200    | 250    | 300  |
| Valve Dimensions / Vana Boyutları<br>DIN 3202/2-F1<br>DIN EN 558-1-1 | L          | 200   | 230  | 290  | 310   | 350  | 400  | 480   | 600    | 730    | 850  |
|                                                                      | A          | 1295  | 1295 | 1460 | 1460  | 1535 | 1850 | 1850  | 2145   | 2345   | 2995 |
|                                                                      | B          | 1562  | 1562 | 1755 | 1755  | 1890 | 2305 | 2305  | 2995   | 3150   | 3700 |
|                                                                      | H          | 172   | 172  | 305  | 305   | 330  | 340  | 340   | 340    | 455    | 455  |
|                                                                      | J          | 463   | 463  | 545  | 545   | 546  | 721  | 721   | 907    | 1150   | 1502 |
|                                                                      | Ød         | 280   |      | 320  |       | 350  |      | 400   |        | 500    |      |
| Flange Dimensions / Flanş Ölçüleri<br>DIN EN 1092 PN10               | D          | 150   | 165  | 185  | 200   | 220  | 250  | 285   | 340    | 400    | 455  |
|                                                                      | k          | 110   | 125  | 145  | 160   | 180  | 210  | 240   | 295    | 350    | 400  |
|                                                                      | Øxn        | Ø18x4 |      |      | Ø18x8 |      |      | Ø22x8 |        | Ø22x12 |      |
| Flange Dimensions / Flanş Ölçüleri<br>DIN EN 1092 PN16               | D          | 150   | 165  | 185  | 200   | 220  | 250  | 285   | 340    | 400    | 455  |
|                                                                      | k          | 110   | 125  | 145  | 160   | 180  | 210  | 240   | 295    | 355    | 410  |
|                                                                      | Øxn        | Ø18x4 |      |      | Ø18x8 |      |      | Ø22x8 | Ø22x12 | Ø22x16 |      |
| Weight / Ağırlık (~ for iron)                                        | kg         | 19    | 20   | 30   | 35    | 55   | 70   | 100   | 180    | 270    | 370  |

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Float Valves