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## **VÁLVULA TIPO WAFER WAFER TYPE VALVE**

**Presión De Trabajo Working Pressure: PN10/16-150 LBS**

**Conexión Bidas Flange Connection: PN10/16-ANSI 150 LBS**

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Distancia entre caras : ISO 5752 Short, serie 20

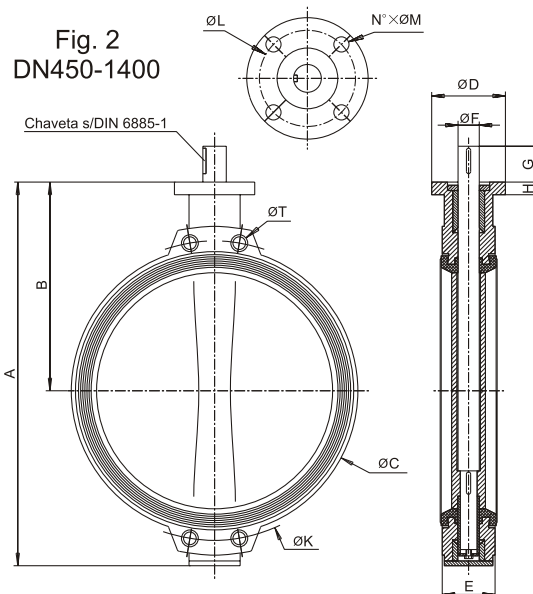
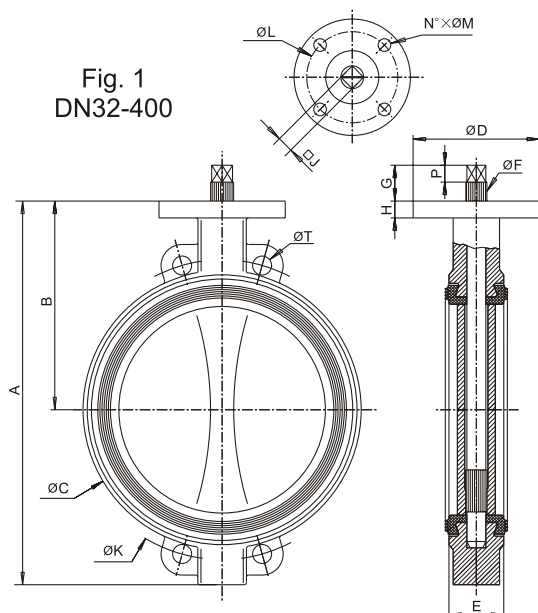
Face to Face : BS5155 Wafer Short/Medium

DIN 3202 part 3, serie K1

Brida Cabeza : ISO 5211

Top Flange :





## VÁLVULA TIPO WAFER WAFER TYPE VALVE

| DIMENSIONES DE LAS VALVULAS / VALVES DIMENSIONS |        |      |      |      |     |     |      |     |    |    |     |      |    | PN 10 |          | PN 16 |          | ANSI150 |          |           |
|-------------------------------------------------|--------|------|------|------|-----|-----|------|-----|----|----|-----|------|----|-------|----------|-------|----------|---------|----------|-----------|
| DN                                              |        | A    | B    | C    | D   | E   | F    | G   | H  | J  | L   | NºXM | P  | K     | TALADROS | K     | TALADROS | K       | TALADROS |           |
| MM                                              | "      |      |      |      |     |     |      |     |    |    |     |      |    |       | HOLES    |       | HOLES    |         |          |           |
|                                                 |        |      |      |      |     |     |      |     |    |    |     |      |    |       | Nº x T   |       | Nº x T   |         |          |           |
| FIG. 1 DN32-400                                 |        |      |      |      |     |     |      |     |    |    |     |      |    |       |          |       |          |         |          |           |
| 32                                              | 1 1/4" | 205  | 140  | 82   | 88  | 33  | 10.5 | 30  | 24 | 8  | 70  | 4x9  | 17 | 2     | 100      | 4x18  | 100      | 4x18    | 88.9     | 4x16      |
| 40                                              | 1 1/2" | 205  | 140  | 82   | 88  | 33  | 10.5 | 30  | 24 | 8  | 70  | 4x9  | 17 | 2     | 110      | 4x18  | 110      | 4x18    | 98.5     | 4x16      |
| 50                                              | 2"     | 228  | 156  | 103  | 88  | 43  | 10.5 | 30  | 24 | 8  | 70  | 4x9  | 17 | 3,5   | 125      | 4x18  | 125      | 4x18    | 120.6    | 4x19      |
| 65                                              | 2 1/2" | 248  | 161  | 117  | 88  | 46  | 14.5 | 30  | 24 | 9  | 70  | 4x9  | 17 | 4,5   | 145      | 4x18  | 145      | 4x18    | 139.7    | 4x19      |
| 80                                              | 3"     | 256  | 169  | 134  | 88  | 46  | 16.5 | 30  | 24 | 11 | 70  | 4x9  | 17 | 5     | 160      | 4x18  | 160      | 4x18    | 152.4    | 4x19      |
| 100                                             | 4"     | 298  | 187  | 153  | 88  | 52  | 16.5 | 30  | 24 | 11 | 70  | 4x9  | 17 | 6,5   | 180      | 4x18  | 180      | 4x18    | 190.5    | 4x19      |
| 125                                             | 5"     | 331  | 206  | 182  | 105 | 56  | 18.5 | 30  | 24 | 14 | 70  | 4x9  | 17 | 8     | 210      | 4x18  | 210      | 4x18    | 215.9    | 4x23      |
| 150                                             | 6"     | 349  | 215  | 209  | 105 | 56  | 18.5 | 30  | 24 | 14 | 70  | 4x9  | 17 | 9     | 240      | 4x23  | 240      | 4x23    | 241.3    | 4x23      |
| 200                                             | 8"     | 430  | 255  | 270  | 105 | 60  | 22.5 | 30  | 24 | 17 | 70  | 4x9  | 17 | 15    | 295      | 4x23  | 295      | 4x23    | 298.5    | 4x23      |
| 250                                             | 10"    | 461  | 248  | 320  | 150 | 68  | 25.5 | 40  | 20 | 19 | 102 | 4x11 | 20 | 21,5  | 350      | 4x23  | 355      | 4x27    | 362      | 4x26      |
| 300                                             | 12"    | 524  | 280  | 374  | 150 | 78  | 30.5 | 40  | 20 | 22 | 102 | 4x11 | 20 | 30    | 400      | 4x23  | 410      | 4x27    | 431.8    | 4x26      |
| 350                                             | 14"    | 570  | 300  | 426  | 170 | 78  | 30.5 | 40  | 20 | 22 | 140 | 4x18 | 20 | 39    | 460      | 4x23  | 470      | 4x27    | 476.3    | 4x29      |
| 400                                             | 16"    | 644  | 340  | 486  | 170 | 102 | 35.5 | 40  | 20 | 27 | 140 | 4x18 | 20 | 52    | 515      | 4x27  | 525      | 4x30    | 539.8    | 4x29      |
| FIG. 2 DN450-1400                               |        |      |      |      |     |     |      |     |    |    |     |      |    |       |          |       |          |         |          |           |
| 450                                             | 18"    | 736  | 390  | 538  | 175 | 114 | 50   | 80  | 25 | -  | 140 | 4x18 | -  | 87    | 565      | 4xM24 | 585      | 4xM27   | 577.9    | 4 x1 1/8" |
| 500                                             | 20"    | 825  | 440  | 593  | 175 | 127 | 50   | 80  | 25 | -  | 140 | 4x18 | -  | 117   | 620      | 4xM24 | 650      | 4xM30   | 635      | 4 x1 1/8" |
| 600                                             | 24"    | 965  | 507  | 695  | 250 | 154 | 60   | 90  | 30 | -  | 165 | 4x22 | -  | 177   | 725      | 4xM27 | 770      | 4xM33   | 749.3    | 4 x1 1/4" |
| 700                                             | 28"    | 1100 | 575  | 795  | 300 | 165 | 60   | 90  | 30 | -  | 254 | 8x18 | -  | 258   | 840      | 4xM27 | 840      | 4xM33   | 863      | 4 x1 1/4" |
| 750                                             | 30"    | 1150 | 600  | 860  | 300 | 190 | 65   | 110 | 30 | -  | 254 | 8x18 | -  | 296   | 900      | 4xM30 | 900      | 4xM33   | 914      | 4 x1 1/4" |
| 800                                             | 32"    | 1248 | 655  | 911  | 300 | 190 | 65   | 110 | 30 | -  | 254 | 8x18 | -  | 330   | 950      | 4xM30 | 950      | 4xM36   | 978      | 4 x1 1/2" |
| 900                                             | 36"    | 1325 | 685  | 1010 | 300 | 203 | 80   | 110 | 30 | -  | 254 | 8x18 | -  | 505   | 1050     | 4xM30 | 1050     | 4xM36   | 1086     | 4 x1 1/2" |
| 1000                                            | 40"    | 1457 | 754  | 1124 | 300 | 216 | 80   | 110 | 30 | -  | 254 | 8x18 | -  | 661   | 1160     | 4xM33 | 1170     | 4xM39   | 1200     | 4 x1 1/2" |
| 1100                                            | 44"    | 1580 | 815  | 1220 | 300 | 216 | 80   | 110 | 30 | -  | 254 | 8x18 | -  | 840   | 1270     | 4xM33 | 1270     | 4xM39   | 1314     | 4 x1 1/2" |
| 1200                                            | 48"    | 1721 | 873  | 1324 | 300 | 254 | 100  | 110 | 35 | -  | 254 | 8x18 | -  | 1020  | 1380     | 4xM36 | 1390     | 4xM45   | 1422     | 4 x1 1/2" |
| 1300                                            | 52"    | 1910 | 1005 | 1460 | 350 | 360 | 120  | 120 | 35 | -  | 298 | 8x22 | -  | 1650  | -        | -     | -        | -       | 1537     | 4 x1 3/4" |
| 1400                                            | 56"    | 1990 | 1025 | 1530 | 350 | 360 | 120  | 120 | 35 | -  | 298 | 8x22 | -  | 1900  | 1590     | 4xM39 | 1590     | 4xM45   | 1651     | 4 x1 3/4" |