

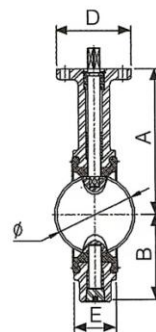
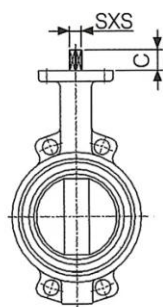
## VÁLVULA BORBOLETA WAFER VF-010

### MATERIAIS PADRÃO – PEÇAS PRINCIPAIS

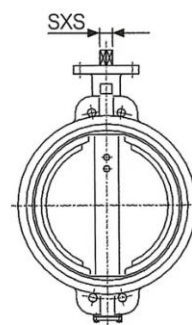
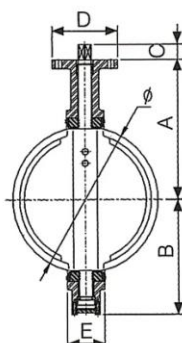
| PART NAME | MATERIAL                               | ESPECIFICACIÓN |
|-----------|----------------------------------------|----------------|
| CORPO     | FERRO FUNDIDO DÚCTIL                   | EN-JL1040      |
| EIXO      | AÇO INOXIDÁVEL                         | BS970 420S37   |
| DISCO     | AÇO INOXIDÁVEL                         | BS970 304S15   |
|           | BRONZE                                 | EN1982 CC491K  |
|           | FERRO DÚCTIL CHROME E REVESTIMENTO FBE | EN-JS1050      |
| ROLAMENTO | PTFE                                   | COMERCIAL      |
| ANEL      | EPDM/NBR/VITON                         | COMERCIAL      |

### ESPECIFICAÇÕES

|                     |                         |               |
|---------------------|-------------------------|---------------|
| PADRÃO              | EN593                   |               |
| TOP FLANGE          | ISO5211/1               |               |
| TIPO DE FLANGE      | EN1092-2 PN10/PN16/PN25 |               |
| OPERAÇÃO            | MANUAL OU ENGRENAGEM    |               |
| PRESSÃO DE TRABALHO | 50 A 600                | PN16/CLASS125 |
|                     | 50 A 300                | PN20/CLASS150 |
|                     | 50 A 300                | PN25/CLASS250 |



Tamanho 50-300



Tamanho 350-600

| TAMANHO | 50      | 65   | 80  | 100     | 125   | 150   | 200     | 250   | 300   | 350     | 400   | 450   | 500     | 600   |     |
|---------|---------|------|-----|---------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|-----|
| A       | 161     | 175  | 181 | 200     | 215   | 225   | 241     | 296   | 336   | 368     | 400   | 422   | 480     | 562   |     |
| B       | 80      | 91   | 95  | 115     | 134   | 138   | 174     | 198   | 234   | 280     | 310   | 340   | 388     | 450   |     |
| C       | 30      | 30   | 30  | 30      | 30    | 30    | 30      | 30    | 30    | 45      | 45    | 45    | 45      | 45    |     |
| D       | 90      | 90   | 90  | 90      | 90    | 90    | 125     | 125   | 125   | 150     | 175   | 175   | 210     | 210   |     |
| E       | 43      | 45   | 46  | 51.5    | 56    | 56.5  | 60      | 68.5  | 79.5  | 78      | 88    | 109   | 127     | 154   |     |
| Ø       | 56.8    | 71.5 | 83  | 101.5   | 127.8 | 151.1 | 200.5   | 251.3 | 300.5 | 335.5   | 393.5 | 443.5 | 500.5   | 600.8 |     |
| SxS     | 11 x 11 |      |     | 14 x 14 |       |       | 17 x 17 |       |       | 22 x 22 |       |       | 27 x 27 |       | Ø48 |