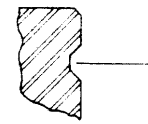
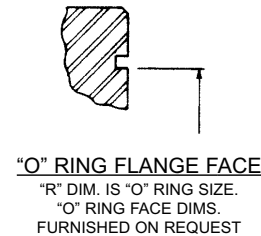


WAFER (SERRATED FACE)

| ITEM N° | PART  |
|---------|---|
| 1       | WAFER   |
| 2       | CLAPPER   |
| 3       | HINGE PIN                                       |
| 4       | PIN RETAINER                                    |
| 5       | SEAL ("O" RING)                                 |
| 6       | EYE BOLT <sup>3</sup> / <sub>4</sub> " HEX. NUT |

**NOTES**

1. VITON O RING INSERT IN WAFER IS STANDARD. TEFLON OR BUNA N NITRAL O RING OR METAL TO METAL CAN BE FURNISHED.
2. INSERT CAN BE PLACED ON CLAPPER UPON REQUEST
3. STAINLESS TRIM FURNISHED IF SPECIFIED.
4. O RING DIMENSIONS ARE I.D.
5. FACE FINISHED RAISED UNLESS A FLAT DIMENSION IS REQUESTED.
6. ALL CORNERS HAVE 1/16" CHAMFER.



FLANGE FACE ALTERNATES

| DIMENSIONS IN VALVE SIZE |       |        |       |       |       |       |        |        |        |        |        |        |        |        |        |        |        |
|--------------------------|-------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                          | 2"    | 2 1/2" | 3"    | 4"    | 6"    | 8"    | 10"    | 12"    | 14"    | 16"    | 18"    | 20"    | 24"    | 30"    | 36"    | 42"    | 60"    |
| A                        | 4 1/8 | 4 7/8  | 5 3/8 | 6 7/8 | 8 3/4 | 11    | 13 3/8 | 16 1/8 | 17 3/4 | 20 1/4 | 21 5/8 | 23 7/8 | 28 1/4 | 34 3/4 | 41 1/4 | 48     | 68 3/8 |
| B                        | 1 1/8 | 1 3/8  | 1 3/4 | 2 5/8 | 4 5/8 | 6     | 7 3/4  | 9 1/2  | 10 1/2 | 12 1/2 | 14     | 16     | 19 1/4 | 24     | 28 3/4 | 33 1/2 | 47 1/4 |
| C                        | 3/4   | 3/4    | 3/4   | 3/4   | 1     | 1 1/8 | 1 1/8  | 1 1/2  | 1 3/4  | 2      | 2 1/4  | 2 1/2  | 2 3/4  | 3      | 3 1/2  | 4 1/4  | 6      |

Part #

**Champion Short Pattern Reduced Port Wafer Check Valve**



P.O. Box 333  
 CYPRESS, TX 77410

WAFER CHECK VALVE  
 ANSI 150 LB. 2" thru 60"