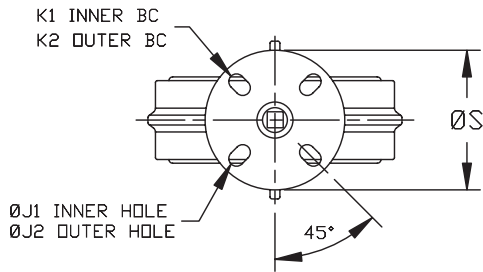
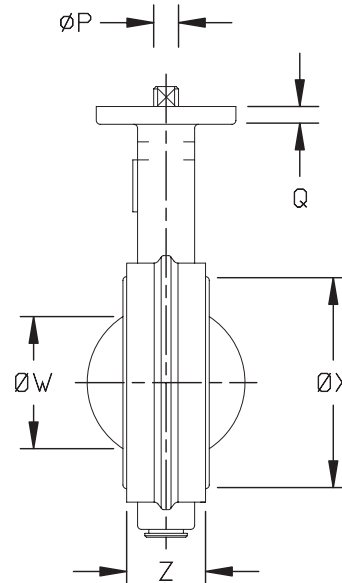
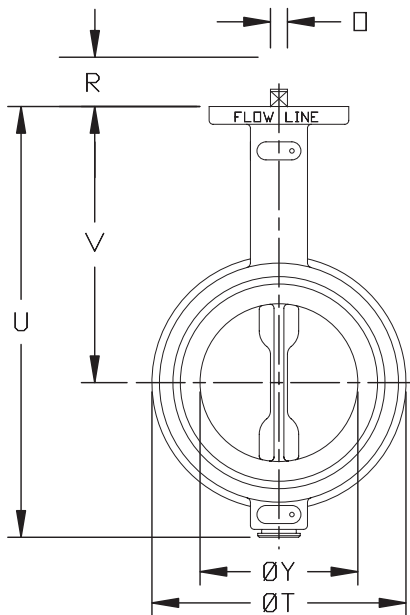


| VALVE SIZE | Z | Y | X | W | V | U | T | S | R | Q | P | TOP PLATE DRILLING | | | | | WGT. (LBS.) |
|------------|------|-------|-------|-------|-------|-------|-------|------|-------|-----|------|--------------------|------|--------|-----|-----|-------------|
| | | | | | | | | | | | | K1 | K2 | #holes | J1 | J2 | |
| 2 | 1.66 | 2.01 | 3.00 | 1.24 | 5.62 | 8.44 | 4.12 | 4.00 | .827 | .44 | .551 | 2.76 | 3.25 | 4 | .39 | .41 | 6 |
| 2½ | 1.76 | 2.47 | 3.50 | 1.82 | 6.12 | 9.19 | 4.88 | 4.00 | .827 | .44 | .551 | 2.76 | 3.25 | 4 | .39 | .41 | 7 |
| 3 | 1.78 | 3.04 | 4.09 | 2.54 | 6.38 | 9.69 | 5.38 | 4.00 | .827 | .44 | .551 | 2.76 | 3.25 | 4 | .39 | .41 | 8 |
| 4 | 2.05 | 4.00 | 5.31 | 3.54 | 7.12 | 11.00 | 6.88 | 4.00 | .827 | .44 | .551 | 2.76 | 3.25 | 4 | .39 | .41 | 12 |
| 5 | 2.14 | 4.80 | 6.26 | 4.36 | 7.75 | 12.12 | 7.75 | 4.00 | 1.063 | .44 | .670 | 2.76 | 3.25 | 4 | .39 | .41 | 15 |
| 6 | 2.19 | 6.07 | 7.42 | 5.72 | 8.25 | 13.25 | 8.75 | 4.00 | 1.063 | .44 | .670 | 2.76 | 3.25 | 4 | .39 | .41 | 18 |
| 8 | 2.39 | 7.91 | 9.38 | 7.60 | 9.44 | 15.56 | 11.00 | 6.00 | 1.063 | .56 | .866 | 4.02 | 5.00 | 4 | .59 | .53 | 29 |
| 10 | 2.58 | 9.80 | 11.51 | 9.51 | 11.28 | 18.69 | 13.38 | 6.00 | 1.063 | .56 | .866 | 4.02 | 5.00 | 4 | .59 | .53 | 43 |
| 12 | 3.03 | 11.81 | 13.55 | 11.48 | 12.19 | 21.69 | 16.12 | 6.00 | 1.063 | .56 | .866 | 4.02 | 5.00 | 4 | .59 | .53 | 71 |



NOTE: W IS DISC CHORDAL DIMENSION AT VALVE FACE
 ALL DIMENSIONS ARE INCHES

| 4 | STEM | | |
|------|-------------|----------|---------|
| 3 | DISC | | |
| 2 | SEAT | | |
| 1 | BODY | | |
| ITEM | DESCRIPTION | MATERIAL | REMARKS |



| VALVE SIZE | FLANGE DRILLING | DIMENSIONAL DATA SHEET | | PART NO. | |
|------------------|-----------------|---|--|-------------|-----|
| PRESSURE RATING | | BUTTERFLY VALVE SERIES 72 SIZES 2"-12" | | DRAWING NO. | REV |
| CUSTOMER/PROJECT | | | | 72-001 | B |
| INQ./PO NO. | | | | DATE | |
| ORDER NO. | | | | 6/09 | |
| CERTIFIED BY | DATE | | | | |