



- NOTE :
- 1.BASIC DESIGN : BS5155,ISO5752
API609,MS-SP67
 - 2.TOP FLANGE : ISO5211
 - 3.HYDRO.TEST
BODY : 348 PSI
SEAT : 319 PSI

EMBOSSING

| | |
|----------|----------|
| FRONT | BACK |
| | SIZE |
| MATERIAL | PRESSURE |

< DRILLING > (Unit:inch)

| SIZE | ANSI 150LB | | |
|--------|------------|---|------|
| inch | C | n | h |
| 2" | 4.75 | 4 | 5/8" |
| 2 1/2" | 5.50 | 4 | 5/8" |
| 3" | 6.00 | 4 | 5/8" |
| 4" | 7.50 | 8 | 5/8" |

(Unit:inch)

| SIZE | TOP FLANGE & STEM | | | | | | | | | OUT LINE DIMENSION | | | | | | |
|--------|-------------------|------|------|---|------|------|------|------|---------|--------------------|------|------|------|------|------|------|
| | D | P | Q | R | S | T | U | V | REMARKS | L | d | H1 | H2 | E | A | B |
| 2" | 0.55 | 0.55 | 2.76 | 4 | 0.35 | 0.43 | 3.54 | 0.60 | F07 | 1.69 | 2.05 | 2.77 | 4.94 | 3.66 | 0.18 | 1.93 |
| 2 1/2" | 0.55 | 0.55 | 2.76 | 4 | 0.35 | 0.43 | 3.54 | 0.60 | F07 | 1.81 | 2.64 | 2.96 | 5.20 | 4.25 | 0.41 | 2.52 |
| 3" | 0.63 | 0.63 | 2.76 | 4 | 0.35 | 0.55 | 3.54 | 0.60 | F07 | 1.81 | 3.15 | 3.67 | 6.07 | 4.96 | 0.67 | 3.03 |
| 4" | 0.63 | 0.63 | 2.76 | 4 | 0.35 | 0.55 | 3.54 | 0.70 | F07 | 2.05 | 3.94 | 4.18 | 6.54 | 5.91 | 0.94 | 3.82 |

FNW™

| | | | | | |
|--------|--------|--------|--------|--|----------------|
| DATE | 8-3-05 | NAME | | MODEL | 732 |
| SCALE | NONE | | | LUGGED PINLESS BUTTERFLY VALVE SQUARE STEM SUPPORT RING TYPE (DIMENSION TABLE) | |
| APP.BY | CHK.BY | DWG.BY | REV.NO | DWG.NO | V-B-LG-SR-000B |
| | | | 3 | | |