



**DIMENSIONS (Inches)**

| SIZE | A     | B    | C     | D  | E    | F     | G     | V | W        | X     | AA    | BB   | CC    | DD   | HH    | WT (lbs) | ACT. MODEL | TURNS TO OPEN |    |
|------|-------|------|-------|----|------|-------|-------|---|----------|-------|-------|------|-------|------|-------|----------|------------|---------------|----|
| 30   | 12.00 | 2.12 | 38.75 | 24 | 1.38 | 36.00 | 21.65 | 4 | 1 1/4"-7 | 12.36 | 25.16 | 2.85 | 14.36 | 5.61 | 9.09  | 28.90    | 1,397      | IW5/IR1       | 24 |
| 36   | 12.00 | 2.38 | 46.00 | 28 | 1.63 | 42.75 | 26.53 | 4 | 1 1/2"-6 | 12.95 | 29.56 | 4.50 | 14.36 | 7.38 | 10.74 | 33.30    | 1,985      | IW6/IR1       | 57 |

**NOTE:**

1. FLANGES CONFORM TO ANSI B16.1 CLASS 125
2. COLD WORKING PRESSURE  
150B - 150PSI, 250B - 250PSI
3. HYDROSTATIC TEST PRESSURE  
150B - 300PSI, 250B - 500PSI

**DESCRIPTION:**

30"-36" AWWA 150B/250B - 125# FLG BFV w/  
Buried Service WGA (Seat on Body - 4700)

**DATE:**

07/01/2024

**DRAWING:**

BF-DD0005-A



McWane Plant & Industrial  
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