

**SUBMITTAL SHEET**

|                   |             |
|-------------------|-------------|
| JOB NAME          | ITEM TAG    |
| JOB LOCATION      | PART NUMBER |
| CONTRACTOR        | DATE        |
| ENGINEER APPROVAL | DATE        |

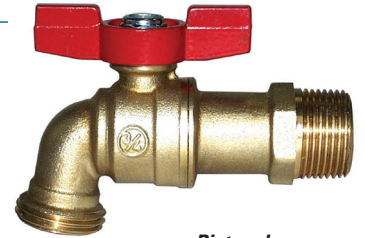
**BALL VALVE HOSE BIBB**

**Model T-537**

The 1/2" T-537 has a combination  
1/2" MIP x 1/2" solder inlet.  
ISO-9002

**Working Pressure, Non Shock (PSI)**

Cold working pressure (CWP): 200 CWP  
Saturated steam (WSP): N/A

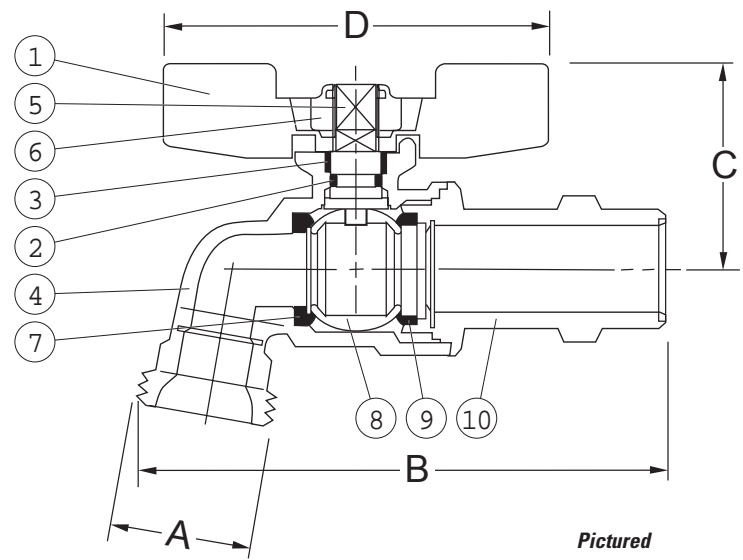


**Pictured Model T-537**

| MATERIAL SPECIFICATION |                     |                       |
|------------------------|---------------------|-----------------------|
| PART                   | MATERIAL            | SPECIFICATION         |
| 1 T-handle             | Aluminum            |                       |
| 2 O-ring               | Viton               | EP851                 |
| 3 Anti-friction washer | PTFE                | Dupont Teflon         |
| 4 Body                 | Forged brass        | ASTM B124, UNS C37700 |
| 5 Stem                 | Forged brass        | ASTM B124, UNS C37700 |
| 6 Handle nut           | Steel               |                       |
| 7 Seat#1               | PTFE                | Dupont Teflon         |
| 8 Ball                 | Chrome plated brass | ASTM B124, UNS C37700 |
| 9 Seat#2               | Nitrile Rubber      | BUNA-N                |
| 10 End adapter         | Forged brass        | ASTM B124, UNS C37700 |

\*Teflon is a registered trademark of DUPONT

| DIMENSIONS |     |      |      |      |
|------------|-----|------|------|------|
| Size       | A   | B    | C    | D    |
| *1/2"      | .75 | 3.30 | 1.24 | 2.50 |
| 3/4"       | .75 | 3.70 | 1.33 | 2.50 |



**Pictured Model T-537 Cut-away**