

## SUBMITTAL SHEET

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

## ABS SCHEDULE 80 BALL VALVE

### Model S-607

- Pressure rating: 150 W.O.G. At 73°F
- Maximum service temperature: 180°F

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

Cold working pressure (CWP): 150 PSI



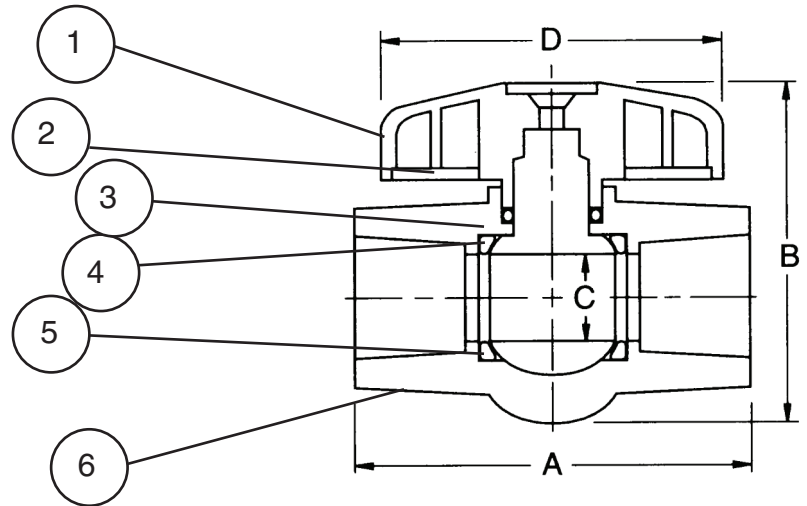
**Pictured  
S-607**

#### DIMENSIONS

| Size   | A    | B    | C    | D    |
|--------|------|------|------|------|
| 1/2"   | 3.26 | 2.46 | 0.55 | 3.12 |
| 3/4"   | 3.79 | 3.10 | 0.77 | 3.54 |
| 1"     | 4.17 | 3.72 | 0.97 | 3.96 |
| 1-1/4" | 4.25 | 3.96 | 1.14 | 3.96 |
| 1-1/2" | 5.11 | 4.54 | 1.42 | 4.29 |
| 2"     | 5.79 | 5.31 | 1.83 | 5.30 |

#### MATERIAL SPECIFICATION

| PART     | MATERIAL |
|----------|----------|
| 1 Handle | ABS      |
| 2 Stem   | CPVC     |
| 3 O-ring | EPDM     |
| 4 Seats  | EPDM     |
| 5 Ball   | CPVC     |
| 6 Body   | CPVC     |



**Pictured  
S-607  
Cut-away**