# GAS BALL VALVE

| PART # | DESCRIPTION | FINISH |
|---|---|---|
| BV-GAS-12 | 1/2" GAS BALL VALVE | FORGED |
| BV-GAS-34 | 3/4" GAS BALL VALVE | FORGED |
| BV-GAS-1 | 1" GAS BALL VALVE | FORGED |
| | | |

## TECHNICAL DATA

**DESCRIPTION:**
Gas Ball Valve

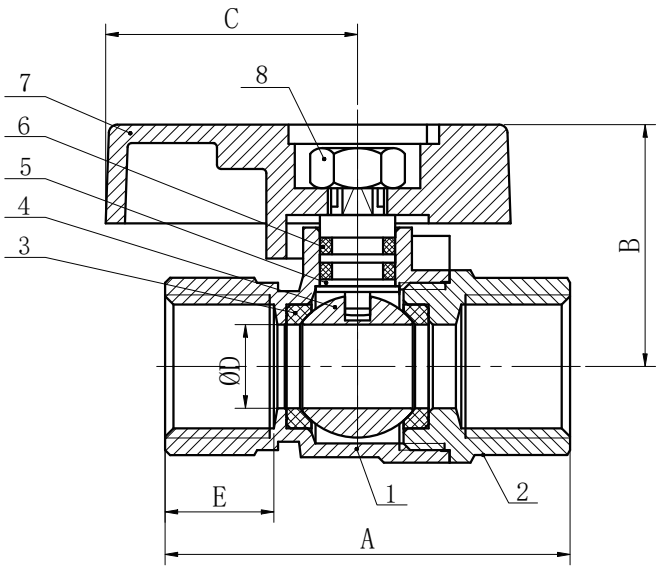
**CONSTRUCTION:**
Brass Body, Cap and Stem, PTFE Ball Seat, NBR O-Ring, Aluminum Handle, Steel Stem Nut.

**FEATURE:**
600 WOG
Max. Working Pressure: 250Psi
Temperature Range: -4°F to 149 °F
Brass Ball (1/2") or SS304 Ball (3/4"-1")
Thread Ends Complies With ANSI B1.20.1

**CODE APPROVALS:**
CSA listed.

**Country of origin: Vietnam**

## ROUGH IN DRAWING




| Item | Part | Material |
|---|---|---|
| 1 | Body | C37700 |
| 2 | End Cap | C37700 |
| 3 | Ball Seat | PTFE |
| 4 | Ball | 1/2:C37700<br>3/4-1: SS304 |
| 5 | Stem | C37700 |
| 6 | O-Ring | NBR |
| 7 | Handle | Aluminum |
| 8 | Stem Nut | Steel |

| Dimension | | | | | |
|---|---|---|---|---|---|
| Size | A | B | C | D | E |
| 1/2″ | 2.209 | 1.193 | 1.185 | 0.472 | 0.61 |
| 3/4″ | 2.449 | 1.299 | 1.185 | 0.591 | 0.669 |
| 1″ | 2.756 | 1.402 | 1.185 | 0.748 | 0.709 |
| | | | | | |

**ALL DIMENSIONS SHOWN ARE NOMINAL**