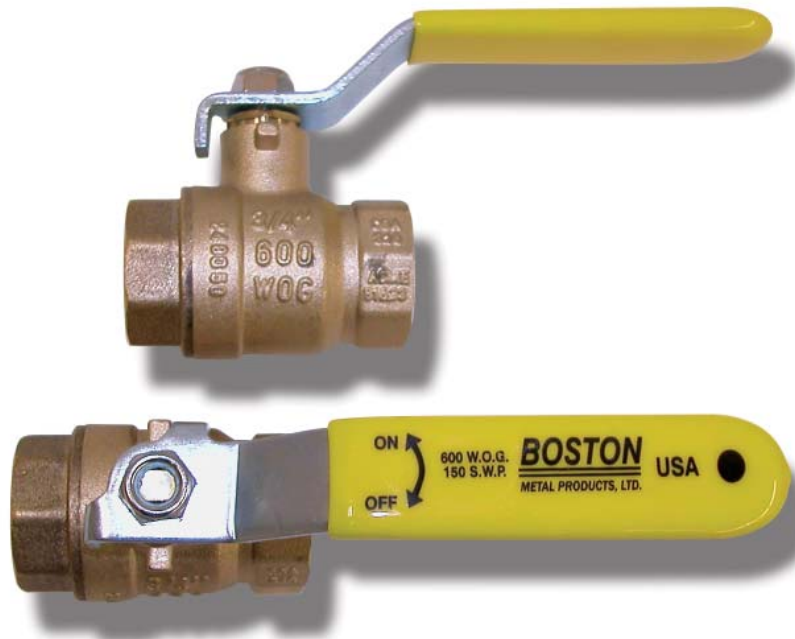




USA9101
SST9101



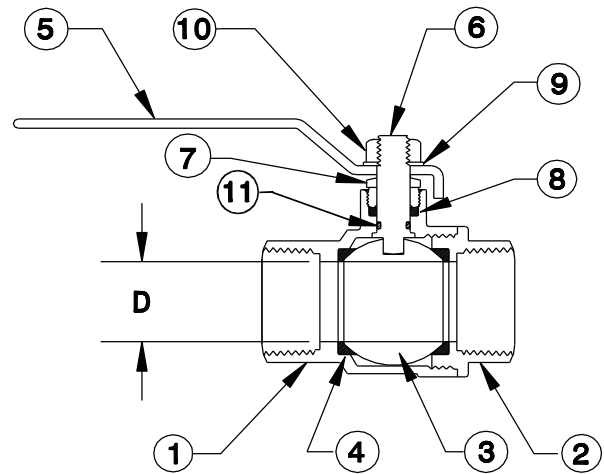
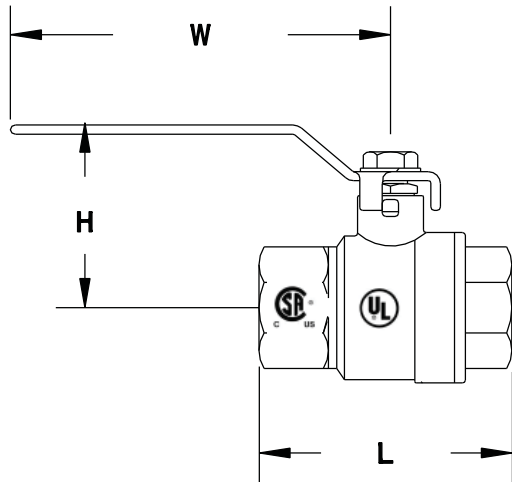
THE BOSTON VALVE Co.

A DIVISION OF BOSTON METAL PRODUCTS, LTD.
25 THURBER BLVD., UNIT #3
SMITHFIELD, RI 02917

TOLL FREE: 1-800-839-0013, TEL: 401-231-8537
FAX: 401-231-8491
WWW.BOSTONVALVE.COM

USA9101 & SST9101 SERIES FORGED BRASS BALL VALVE

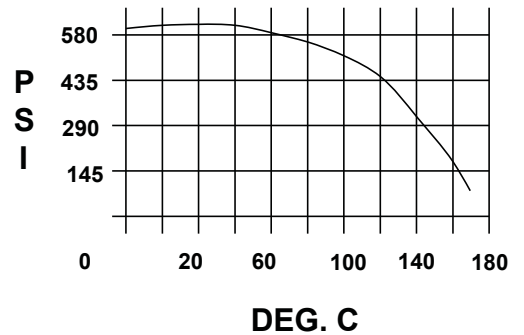
Assembled from domestic and foreign parts. A forged brass quarter turn valve, 600 WOG / 150WSP rated, two piece, full port, with female NPT end connections. Valve conforms to WW-V-35, type II, style 3 and is CSA certified to ASME B16.33 "Manually Operated Metallic Gas Valves for use in gas piping systems up to 125 PSIG"



DIMENSIONS

| CAT. NO | CAT. NO | SIZE | L | D | H | W |
|------------|-------------|-------|------|------|------|------|
| USA0259101 | SST0259101 | 1/4 | 1.70 | .39 | 1.71 | 3.65 |
| USA0389101 | SST 0389101 | 3/8 | 1.70 | .39 | 1.71 | 3.65 |
| USA0509101 | SST0509101 | 1/2 | 2.25 | .59 | 1.80 | 3.65 |
| USA0759101 | SST0759101 | 3/4 | 2.52 | .75 | 2.05 | 4.65 |
| USA1009101 | SST1009101 | 1 | 3.00 | 1.00 | 2.14 | 4.65 |
| USA1259101 | SST1259101 | 1 1/4 | 3.44 | 1.25 | 2.84 | 5.62 |
| USA1509101 | SST1509101 | 1 1/2 | 3.85 | 1.57 | 2.87 | 5.62 |
| USA2009101 | SST2009101 | 2 | 4.30 | 1.97 | 3.23 | 5.62 |

PRESS. VS. TEMP. CURVE



MATERIALS

| NO. | PART NAME | USA SERIES MATERIALS | SST SERIES MATERIALS |
|-----|--------------|-------------------------------|----------------------|
| 11 | O-RING | BUNA-N | BUNA-N |
| 10 | NUT | ZINC PLATED STEEL | STANLESS STEEL |
| 9 | LOCK WASHER | ZINC PLATED STEEL | STANLESS STEEL |
| 8 | STEM PACKING | PTFE | PTFE |
| 7 | GLAND NUT | BRASS | BRASS |
| 6 | STEM | BRASS | TYPE 304 SST |
| 5 | HANDLE | ZINC PLTD STEEL, PLASTICOATED | STANLESS STEEL |
| 4 | SEAT | PTFE | PTFE |
| 3 | BALL | BRASS, CHROME PLTD. | TYPE 304 SST |
| 2 | END CAP | BRASS | BRASS |
| 1 | BODY | BRASS | BRASS |