

TEST & DRAIN VALVE

MODEL LVL61S

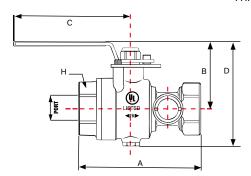




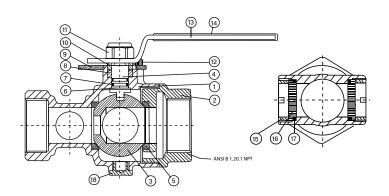


FEATURES:

- Female NPT Inlet and Outlet
- Rated 300 PSI/Tested to 1500 PSI
- Forged Brass Body
- Chrome Plated Brass Ball w/Teflon Seats
- Integral 2-way sight glass
- Manufactured in accordance with NFPA 13, 13R, 13D
- Threads to ASME B1.20.01



| Size | A/B (Orifice) | C (Plug) | Port | А | В | С | D | Н |
|--------|---------------|----------|---------|---------|----------|----------|----------|----|
| 1" | (1/2") | 1/4" | 1-1/16" | 5-1/32" | 2-43/64" | 5-11/32" | 4-27/64" | 2" |
| 1-1/4" | (1/2") | 1/4" | 1-1/16" | 5-1/32" | 2-43/64" | 5-11/32" | 4-27/64" | 2" |
| 1-1/2" | (1/2") | NA | 1-3/4" | 6.811" | 5" | 6.811" | 5" | 3" |
| 2" | (1/2") | NA | 1-3/4" | 6.811" | 5" | 6.811" | 5" | 3" |



| | PART | MATERIAL ASMQ | QTY |
|----|-----------------|---------------------|-----|
| 1 | Body | Bronze B62 | 1 |
| 2 | Body Cap | Forged Brass C37700 | 1 |
| 3 | Ball | Brass B16/C37700 | 1 |
| 4 | Stem | Brass B16 | 1 |
| 5 | Seat | PTFE | 2 |
| 6 | Thrust Washer | PTFE | 1 |
| 7 | O-Ring | BR D2000 | 2 |
| 8 | Gland Packing | PFTE | 1 |
| 9 | Indicator Plate | Steel | 1 |
| 10 | Gland | Brass B16 | 1 |
| 11 | Nut | Steel | 1 |
| 12 | Stop Screw | Stainless Steel | 2 |
| 13 | Lever | Steel | 1 |
| 14 | Handle Cover | PVC Vinyl | 1 |
| 15 | Retaining Ring | Brass B16 | 2 |
| 16 | Washer | Acrylic | 2 |
| 17 | O-Ring | NBR D2000 | 2 |
| 18 | Cap Plug | Brass B16 | 1 |

| PROJECT | APPROVAL STAMP |
|-----------------|---------------------|
| PROJECT: | ☐ APPROVED |
| ADDRESS: | ☐ APPROVED AS NOTED |
| ENGINEER: | ☐ NOT APPROVED |
| SUBMITTAL DATA: | REMARKS: |
| NOTES 1: | |
| NOTES 2: | |

Revision: 4/2020