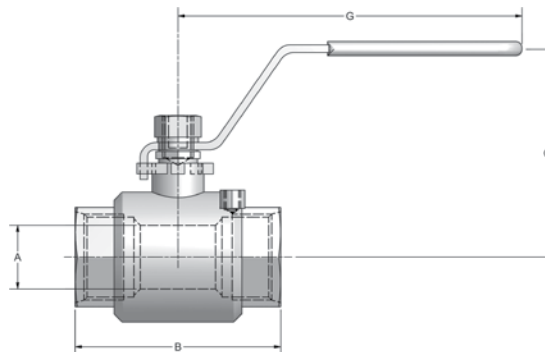
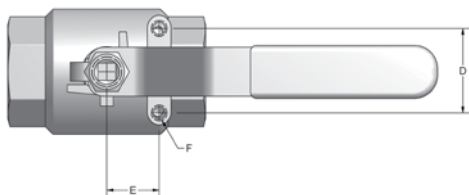


## LV2B Series - 1000 WOG Stainless Steel



- All stainless steel construction
- Locking handles standard
- Ideal for suction, pressure and return lines
- Available in NPT & SAE threads
- Mounting holes standard on SAE #16 - #64
- See page 78 for Limit Switch and Proximity Sensor accessories

| LV2B SERIES - NPT |      |      |      |      |      |          |      |
|-------------------|------|------|------|------|------|----------|------|
| SIZE              | A    | B    | C    | D    | E    | F<br>UNC | G    |
| 1/4"              | .36  | 2.13 | 2.13 | 1.12 | .49  | N/A      | 4.33 |
| 3/8"              | .50  | 2.13 | 2.17 | 1.12 | .49  | N/A      | 4.33 |
| 1/2"              | .59  | 2.24 | 2.28 | 1.12 | .49  | N/A      | 4.53 |
| 3/4"              | .79  | 2.68 | 2.40 | 1.12 | .49  | N/A      | 4.53 |
| 1"                | .98  | 3.15 | 3.03 | 1.38 | .91  | N/A      | 5.04 |
| 1-1/4"            | 1.26 | 3.58 | 3.19 | 1.48 | 1.00 | N/A      | 5.04 |
| 1-1/2"            | 1.50 | 4.06 | 3.54 | 1.48 | 1.00 | N/A      | 6.10 |
| 2"                | 1.97 | 4.88 | 4.25 | 1.50 | 1.00 | N/A      | 6.10 |
| 2-1/2"            | 2.56 | 6.30 | 5.20 | N/A  | N/A  | N/A      | 9.06 |
| 3"                | 3.15 | 7.28 | 5.71 | N/A  | N/A  | N/A      | 9.06 |

| LV2B SERIES - SAE |      |      |      |      |      |          |       |
|-------------------|------|------|------|------|------|----------|-------|
| SIZE              | A    | B    | C    | D    | E    | F<br>UNC | G     |
| #4                | .35  | 2.40 | 2.13 | 1.12 | .49  | N/A      | 4.33  |
| #6                | .47  | 2.40 | 2.17 | 1.12 | .49  | N/A      | 4.33  |
| #8                | .59  | 2.52 | 2.28 | 1.12 | .49  | N/A      | 4.53  |
| #12               | .79  | 3.23 | 2.40 | 1.12 | .49  | N/A      | 4.53  |
| #16               | .98  | 3.62 | 3.03 | 1.38 | .91  | 1/4-20   | 5.04  |
| #20               | 1.26 | 3.96 | 3.19 | 1.48 | 1.00 | 1/4-20   | 5.04  |
| #24               | 1.50 | 4.23 | 3.54 | 1.48 | 1.00 | 1/4-20   | 6.10  |
| #32               | 1.97 | 4.90 | 4.25 | 1.50 | 1.00 | 1/4-20   | 6.10  |
| #40               | 2.56 | 6.30 | 5.20 | 2.25 | 1.18 | 1/4-20   | 9.06  |
| #48               | 3.15 | 7.28 | 5.71 | 2.76 | 1.18 | 1/4-20   | 9.06  |
| #64               | 3.93 | 8.80 | 7.11 | 2.76 | 1.18 | 1/4-20   | 13.00 |

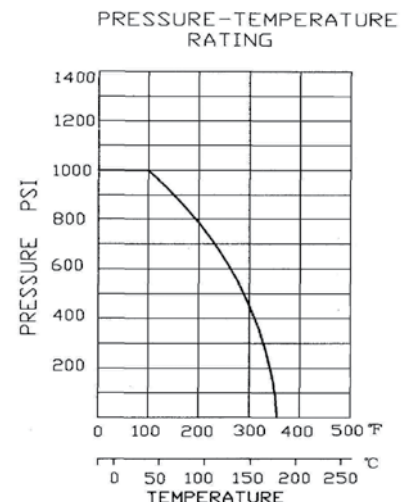
MODEL CODE:

LV2B N 1/2" -2T

THREAD TYPE (N-NPT; S-SAE)

THREAD SIZE (EX. N1/2"; S#8)

| COMPONENT MATERIALS |                   |     |
|---------------------|-------------------|-----|
| COMPONENT           | MATERIAL          | QTY |
| VALVE BODY          | ASTM A351 GR CF8M | 1   |
| TAILPIECE           | ASTM A351 GR CF8M | 1   |
| BALL                | ASTM A351 GR CF8M | 1   |
| STEM                | 316               | 1   |
| BALL SEAT           | PTFE              | 2   |
| STEM SEAT           | PTFE              | 1   |
| STEM PACKING        | PTFE              | 1   |
| STEM GLAND          | 304               | 1   |
| HANDLE              | 304               | 1   |
| STEM LOCK WASHER    | 304               | 1   |
| STEM NUT            | 304               | 1   |
| HANDLE SLEEVE       | VINYL             | 1   |
| LOCK                | 304               | 1   |



\* 4"SAE - 500 PSI max for LV2BS#64-2T-MH