

## Safety Exhaust Automatic Drain Valves

Automatic Drain Valves are an important OSHA safety feature for compressed air applications with downstream pneumatic equipment.

A conventional shut off valve can trap compressed air in pneumatic equipment, which could create a potentially dangerous situation. Lance Automatic Drain Valves allow the down stream pressure to be released when the valve is in the closed, "off" position.

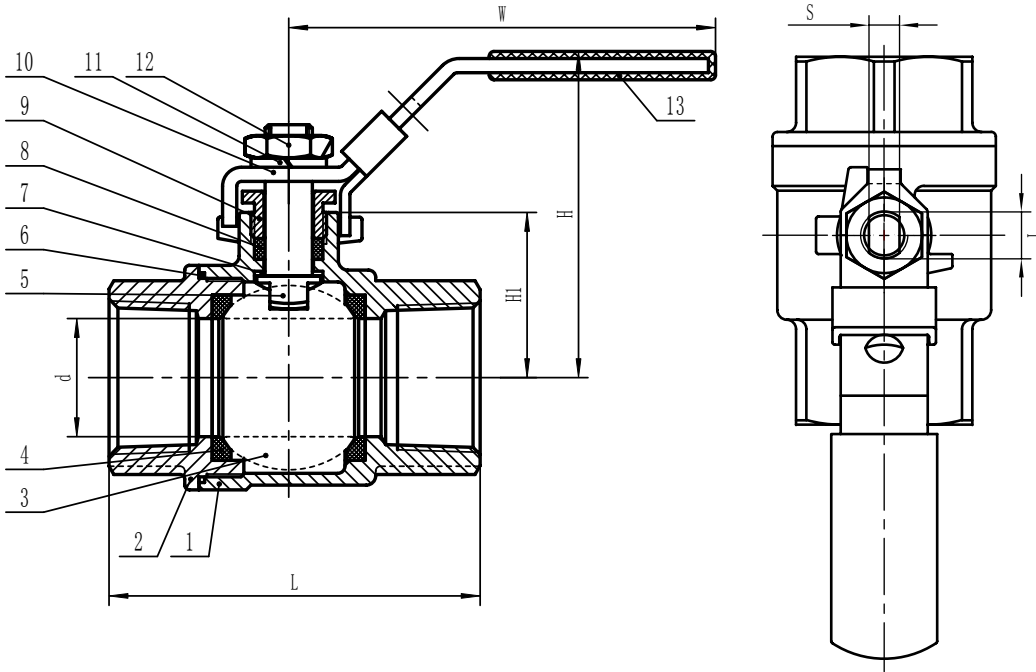
Meets OSHA 1910.147 for energy isolation devices.



### Features

- CF8M (316) SS Body
- Blowout Proof Stem
- Adjustable Packing Gland
- Glass Reinforced Teflon Seats
- NPT End Connections
- 2 Piece Construction
- Stainless Steel Ball & Stem
- Stainless Steel Handle

Lance Valves has been a Leading Manufacturer and Supplier of Valves for More than 40 years.



## Materials

| No. | Part Name     | Specification  |
|-----|---------------|----------------|
| 1   | Body          | ASTM A351 CF8M |
| 2   | Cap           | ASTM A351 CF8M |
| 3   | Ball          | ASTM A351 CF8M |
| 4   | Seat          | PTFE           |
| 5   | Stem          | ANSI 316       |
| 6   | Body Gasket   | PTFE           |
| 7   | Thrust Washer | PTFE           |
| 8   | Stem Packing  | PTFE           |
| 9   | Gland Nut     | ANSI 304       |
| 10  | Handle        | ANSI 430       |
| 11  | Washer        | ANSI 304       |
| 12  | Nut           | ANSI 304       |
| 13  | Handle Sleeve | Plastic        |

| Part No.    | Size  | D    | L   | H   | H1  | W   | S    | T   |
|-------------|-------|------|-----|-----|-----|-----|------|-----|
|             | in    | in   | in  | in  | in  | in  | in   | in  |
| 22-021-4-11 | 1/4   | 0.5  | 1.9 | 1.7 | 1   | 4   | 0.15 | 0.2 |
| 22-031-4-11 | 3/8   | 0.5  | 1.9 | 1.7 | 0.8 | 4   | 0.15 | 0.2 |
| 22-041-4-11 | 1/2   | 0.6  | 2.1 | 2   | 1   | 4   | 0.2  | 0.3 |
| 22-061-4-11 | 3/4   | 0.8  | 2.5 | 2.3 | 1.2 | 5   | 0.2  | 0.3 |
| 22-081-4-11 | 1     | 1    | 3   | 2.5 | 1.4 | 5.1 | 0.25 | 0.4 |
| 22-101-4-11 | 1-1/4 | 1.25 | 3.5 | 3   | 1.6 | 5.1 | 0.25 | 0.4 |
| 22-121-4-11 | 1-1/2 | 1.5  | 3.9 | 3.2 | 1.9 | 6.1 | 0.3  | 0.5 |
| 22-161-4-11 | 2     | 2    | 5   | 3.7 | 2.2 | 6.1 | 0.3  | 0.5 |

Available in 3" size. Please consult factory for availability

| Recommended Ratings |         |
|---------------------|---------|
| SIZE                | MAX PSI |
| 1/4", 3/8", 1/2"    | 200     |
| 3/4", 1"            | 200     |
| 1 1/4", 1 1/2", 2"  | 120     |

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