

LI-BV-01-SE Stainless Steel Ball Valve Heavy Duty (Lintas)

Features

- Screwed female ends, available in BSPP, BSPT & NPT Threading standards
- Superior Quality Stainless steel Investment casting, full bore blow-off proof stem with Stainless Steel Ball, Teflon Seat & Seal,
- Handle lever operated.
- Available in SS304(CF8) & SS316(CF8M) Grades
- Design Standard: MSS SP - 110
- Pressure/Class Rating: 1000 WOG
- Testing Standard -API - 598/BS-6755 Part - 1

Suitability

Water, Air, Gas, Oil, Steam



Materials of Construction

| Part Name | Specifications / Material | Qty |
|-------------|---------------------------|-----|
| Body | SS:304 / SS:316 | 1 |
| Connector | SS:304 / SS:316 | 1 |
| Ball | SS:304 / SS:316 | 1 |
| Stem | SS:304 | 1 |
| Gland Nut | SS:304 | 1 |
| Lever | SS:202 | 1 |
| Seat / Seal | PTFE Teflon (Virgin) | 5 |

Dimensions

| Size (mm) | A | B | C ≈ |
|-----------|----------------|--------|-------|
| 08 | 1/4" BSP/NPT | 54 | 50.00 |
| 10 | 3/8" BSP/NPT | 54 | 50.00 |
| 15 | 1/2" BSP/NPT | 61.00 | 56.50 |
| 20 | 3/4" BSP/NPT | 74.00 | 64.00 |
| 25 | 1" BSP/NPT | 85.00 | 71.50 |
| 32 | 1.1/4" BSP/NPT | 95.00 | 73.50 |
| 40 | 1.1/2" BSP/NPT | 110 | 88.00 |
| 50 | 2" BSP/NPT | 125.00 | 94.50 |
| 65 | 2-1/2" BSP/NPT | 140.00 | 122 |
| 80 | 3" BSP/NPT | 171.00 | 130 |
| 100 | 4" BSP/NPT | 196.00 | 158 |

