

## LI-BV-01-2FE Stainless Steel 2 Pcs Ball Valve Flanged-End Class 150 (Lintas)

### Features

- Superior Quality Stainless Steel Investment Casting.
- Design Standard BS EN ISO 17292 (BS 5351).
- Flanged Ends to ASME B B16.5 Class-150.
- Two Piece Design.
- Superb in Quality and Performance.
- Available in SS304(CF8) & SS316(CF8M)

Test Pressure (Hydrostatic) :

Shell : 31 kg/cm<sup>2</sup>g (440 psig)

Maximum Working Pressure: 10.55 kg/cm<sup>2</sup>g (150 psig)

Seat (Pneumatic) : 7 kg/cm<sup>2</sup>g (100 psig)

Maximum Working Temperature: 200°C



### Suitability

Water, Air, Gas, Oil, Steam

### Materials of Construction

Part Name	Material	Qty
Body	SS:304	1
Connector	SS:304	1
Ball	SS:304	1
Seat Ring	PTFE	2
Stem	SS:304	1
Ring Washer	PTFE	1
Gland Packing	PTFE	1
Thrust Bearing	PTFE	1
Nut Bolt	SS:304	4 Set
Spring Washer	SS:304	4
Lock Pin	SS:304	1
Gland Nut	SS:304	1
Stem Nut	SS:304	1
Lever	SS:304	1
Stem Washer	SS:304	1

### Dimensions

Size	A	D	N	ØM	PCD	L (± 2mm)	T (± 1mm)
1/2"	14	90	4	16	60.5	108	9
3/4"	19	100	4	16	70	117	9.5
1"	25	108	4	16	79.4	127	10
1.1/4"	32	117	4	16	88.9	140	11
1.1/2"	40	127	4	16	98.4	165	13
2"	50	152	4	19	120.7	178	15
2.1/2"	63.5	178	4	19	139.7	190	16
3"	76	190	4	19	152	203	17
4"	100	229	8	19	191	229	18

