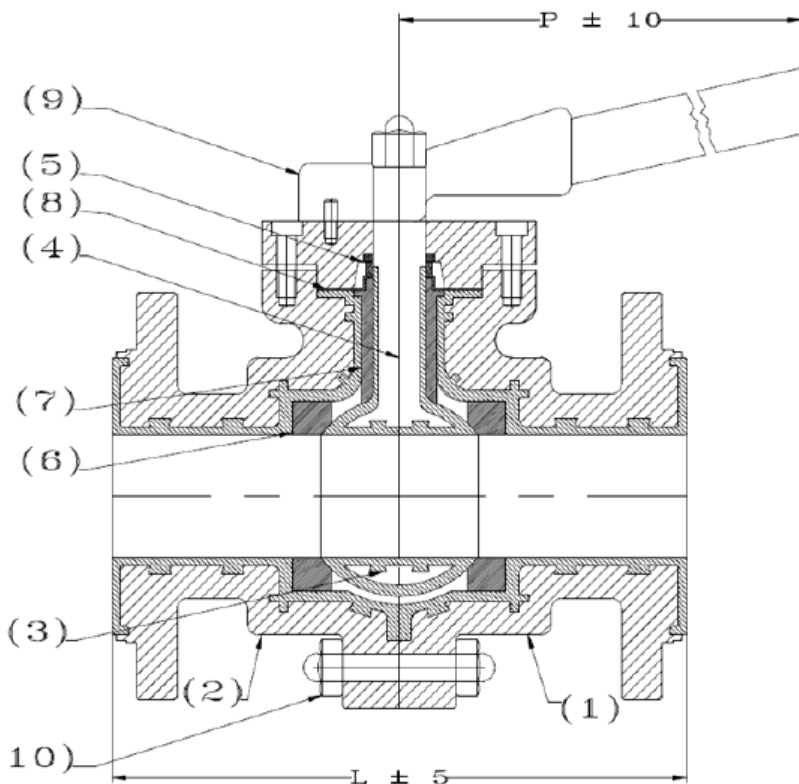


## PTFE Lined Ball Valve ASA150# (Flanged End Lever Operated)



### Features: -

- Temp: Up to 200 C (PFA Lining)
- Temp: Up to 160 C (FEP Lining)
- Lining Thickness: Minimum 3mm
- Lining Spark Test: 15 KV DC
- End Connection – Flanged End, RF
- Flange Drilling – As per ANSI B16.5, 150#
- Face to Face – As per ANSI B16.10
- Operation – Manual Hand Lever Operated

### Testing Standard: -

Test Pressure in PSIG		
Test	Hydrostatic	Air
Pr. Rating	150#	
Body	145 (9.8 Kg/cm <sup>2</sup> )	
Seat	145 (9.8 Kg/cm <sup>2</sup> )	

### Material:

No.	Part Name	Materials
01	Body	D.I/ WCB / SS304/ SS316 With PFA or FEP Lining
02	Side Piece	
03	Ball	
04	Stem	Integral With Ball
05	Gland Bush	CS / SS 304/ SS316
06	Seat Ring	PTFE / GFT / CFT
07	Gland Seal	PTFE / GFT / CFT
08	Gland Washer	CS / SS 304/ SS316
09	Hand Lever	CS / SS
10	Bolt & Nut	B7 / 2H / SS304 / SS316

### Dimension:-

Size	15	20	25	40	50	65	80	100	125	150
L	108	118	127	165	178	190	203	229	254	264
OD	89	98	108	127	152	178	190	229	254	279
PCD	60	70	79	98	121	140	152	190	216	241
RF Dia.	35	43	51	73	92	105	127	157	186	267
No of Hole	4	4	4	4	4	4	4	8	8	8
Hole Dia	16	16	16	16	19	19	19	19	22	22

Due to continuous development Program, the design & data given in this leaflet are subject to change without prior notice.

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