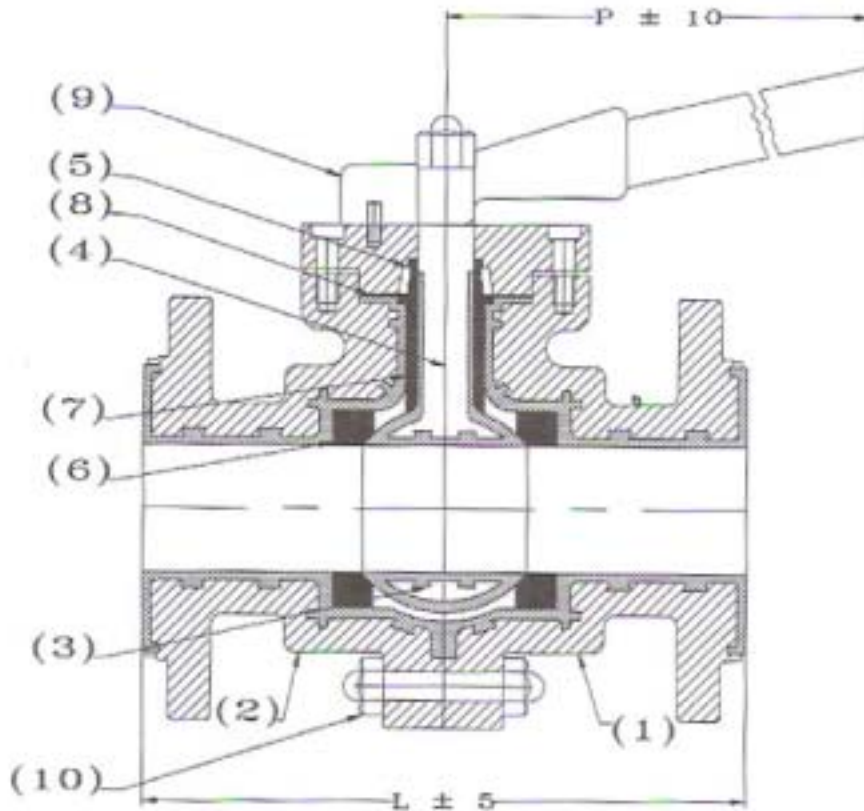


## PFA / FEP Lined 2 Piece Ball Valve



For General specifications please refer, to page nos. 2 & 3

For Installations and Maintenance Instructions, please refer to page no. 4

**Dimension Chart** (All Dimensions are in mm)

Length of valve as per BS 5351 short pattern.

Size	15	20	25	40	50	65	80	100	150
L(±5)	108	118	127	165	178	190	203	229	267
P(±10)	200	200	250	250	300	325	350	350	400

### Bill of Material

Sr.	Part Name	Material
1.	Side Piece	Graded CI / DI / WCB / SS + PFA/FEP Lined
2.	Side Piece	Graded CI / DI / WCB / SS + PFA/FEP Lined
3.	Ball	DI / WCB / SS + PFA/FEP Lined
4.	Stem	DI / WCB / SS + PFA/FEP Lined
5.	Gland	DI / WCB / SS
6.	Seat Ring	PTFE
7.	Gland Packing	PTFE
8.	Gland Washer	SS
9.	Cap & Handle	MS
10.	Fasteners	MS / SS

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***PFA / FEP Lined 2 Piece Ball Valve***

**General Specifications :-**

**Service Temperature:**

- PFA : 260° C
- FEP : 205° C

**Lining Thickness:**

- Minimum 3.00 mm over all wetted parts.

**Test Pressure:**

- Body Test : 15 Kg/Cm<sup>2</sup> (Hydraulic)
- Seat Test : 10 Kg/Cm<sup>2</sup> (Hydraulic)

**Die Electric Spark Test:**

- 10 KV DC

**Made as per Standard:**

- Length of Ball Valve : As per Manufacturer's Std.