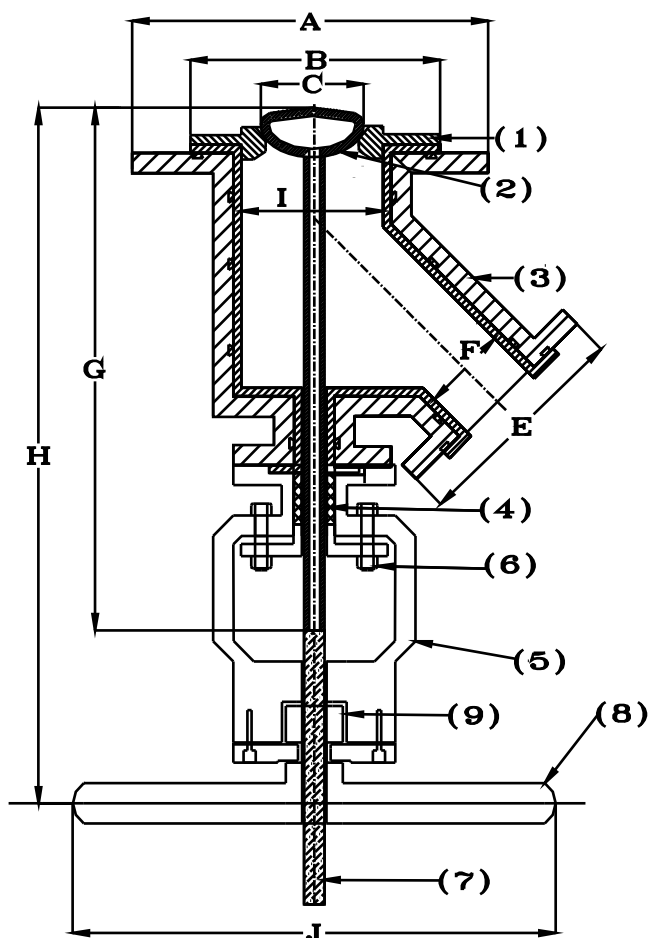


PFA / FEP Lined Bottom Flush Valve



For General specifications, please refer to page no. 2

Dimension Chart (All Dimensions are in mm)

Size	A	B	C	D	E	F	G	H	I	J
80 x 25	152	90	40	100	108	25	150	220	50	150
80 x 50	190	127	70	160	152	50	330	430	78	200
100 x 80	230	160	88	220	190	75	400	500	100	200
150 x 100	305	210	140	320	230	100	500	600	150	250

Bill of Material

Sr.	Part Name	Material
1.	Valve Seat	PTFE
2.	Spindle	CS / SS + PFA/FEP Lined
3.	Body	Graded CI / DI / WCB / SS + PFA/FEP Lined
4.	Gland	PTFE
5.	Bonnet	Graded CI / DI / WCB / SS
6.	Fasteners	MS / SS
7.	Screw	MS / SS
8.	Wheel	Graded CI / DI / WCB / SS
9.	Wheel Nut	MS / SS



PFA / FEP Lined Bottom Flush Valve

General Specifications :-

Service Temperature:

- Ø PFA : 260° C
- Ø FEP : 205° C

Lining Thickness:

- Ø Minimum 3.00 mm over all wetted parts.

Test Pressure:

- Ø Body Test : 10 Kg/Cm² (Hydraulic)
- Ø Seat Test : 10 Kg/Cm² (Hydraulic)

Die Electric Spark Test:

- Ø 10 KV DC

Made as per Standard:

- Ø Length of Flush Bottom valve : As per Manufacturer's Std.