



2pc Flange End

2pc Flange End

Features		Material specification	
Design STD	As per BS 5351	1. Body	CF8M, CF8, CF3M, CF3, WCB Etc.
Face to Face	As per ASME B 16.10	2. Side Piece	CF8M, CF8, CF3M, CF3, WCB Etc.
Flange End	As per ANSI B 16.5	3. Ball	SS 316., SS 304, SS 316L, 304L Etc.
Testing STD	As per BS 5146, ISO 5208	4. Seat	PTFE, Glass Or Carbon PTFE Etc.

Salient Features		Hydro Test Pressure	
1. Investment Castings Body, Side Piece		Shell	Seat
2. Double Body Sealing	150 #	32 Kg/Cm2	23 Kg/Cm2
	300 #	79 Kg/Cm2	58 Kg/Cm2

Details of Dimension						
Class	150#			300#		
Size	F/F	PCD	OD	F/F	PCD	OD
15	108	60.5	89	140	67	95
20	117	70	98.5	152	83	117
25	127	79.5	108	165	89	124
40	165	98.5	127	191	114	156
50	178	120.5	152.5	216	127	165
65	190	140	178	241	149	190
80	203	152.5	191	283	168	210
100	229	190.5	229	305	200	254
150	267	241.5	279.5	403.5	270	317
200	292	298.5	343	419.5	330	381
250	330	362	406.5	457	387	444
300	356	432	482.5	502	451	521