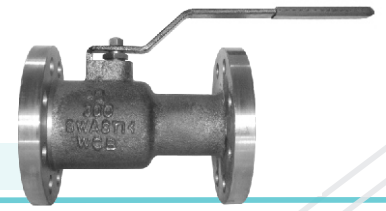
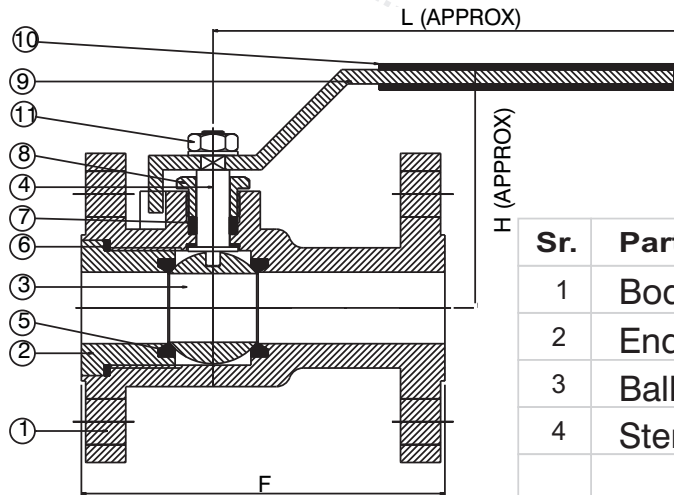


STANDARDS

VALVE DESIGN : BS 5351 (SINGLE PIECE)
 FACE TO FACE : ASME B 16.10
 END CONNECTIONS : ASME B 16.5
 TESTING STANDARDS : BS 5146/ API 598



Ball Valve Full Bore Class 150/300



Flange End

Features :

- Rotary Actuator Can Be Mounted.
- Electro Plating For SS Ball Valves.
- Three Way " L " Port And " T " Port.
- Special Seating Arrangement For Low Torque.
- Fire Safe Design.
- Easy Maintenance.
- Solid Ball With Micro Finish.
- Jacket Provision Available.

Sr.	Parts Name	Material Specification
1	Body	ASTM A 216 Gr. WCB / A 351
2	End Nut	Gr. Cf8 / A 351 Gr. CF8M
3	Ball	AISI -202/410/304/316
4	Stem	ASTM A 216 Gr. WCB / A 351 Gr. Cf8 / A 351 Gr. CF8M
5	Seat Ring	PTFE/ Glass Filled PTFE/
6	Body Ring	Carbon Filled PTFE
7	Gland Ring	PTFE/ Grafoil/ Viton
8	Gland Nut	AISI 304/316
9	Handle	MS/ ASTM A 351 Ca15/ Cf8/ CF8M
10	Sleeve	Plastic
11	Nut & Washer	ASTM-A-193 Gr.B7, ASTM-A-194 Gr.2H.

150 CLASS

SIZE	INCH	1/2"	3/4"	1"	1½"	2"	2½"	3"	4"	6"	8"
	MM	15	20	25	40	50	65	80	100	150	200
F		110	120	130	167	177	190	203	229	267	292
H (aprx)		65	77	85	103	118	134	153	167	250	312
L (aprx)		137	165	165	202	283	300	300	350	800	875

300 CLASS

SIZE	INCH	1/2"	3/4"	1"	1½"	2"	2½"	3"	4"	6"	8"
	MM	15	20	25	40	50	65	80	100	150	200
F		140	155	165	190	215	241	285	305	405	419
H (aprx)		63	69	86	102	116	134	137	167	250	312
L (aprx)		137	137	162	205	205	300	300	350	800	875

Note : Standard Material Specifications Can Be Changed According To Service Condition

SAHAJANAND
 VALVES PVT LTD



FLUSH-BOTTOM VALVE

CONTROL VALVE

PRESSURE REDUCING VALVE

SAFETY VALVE

GAS GOVERNOR VALVE

SYMBOLS, DIAMETERS, CONVERSION

MENU

