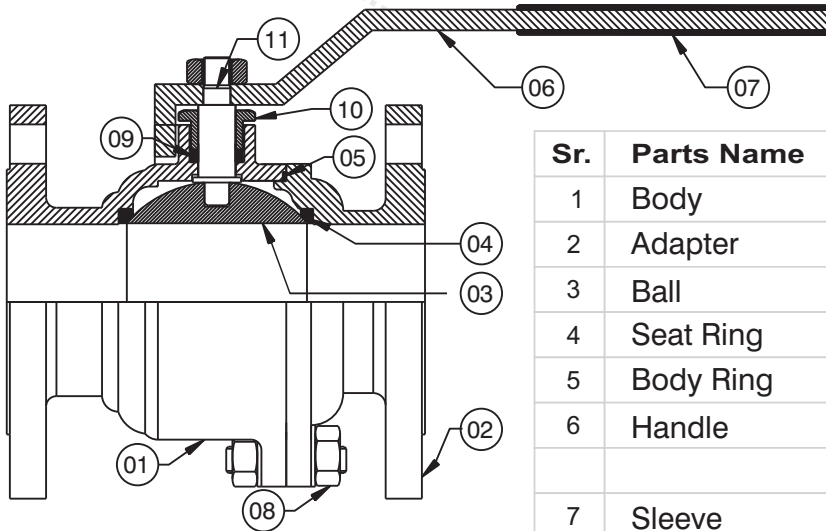


STANDARDS

VALVE DESIGN	: BS 5351 (TWO 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



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.

Sr.	Parts Name	Material Specification
1	Body	ASTM A 216 GR WCB/ ASTM A 351 CF8/CF8M
2	Adapter	
3	Ball	AISI -202/410/304/316
4	Seat Ring	PTFE/ Glass Filled PTFE/ Carbon Filled PTFE
5	Body Ring	
6	Handle	MS/ ASTM A 351 CA 15/ CF8/ CF8M
7	Sleeve	
8	Stud, Nut, Washer	ASTM-A-193 Gr.B7, ASTM A 194 Gr.2H.
9	Gland	
10	Gland Nut	AISI 202/410/304/316
11	Stem	ASTM A 216 GR WCB/ ASTM A 351 CF8/CF8M

150 CLASS

SIZE	INCH	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	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)		63	69	86	102	116	134	137	167	250	312
L (aprx)		137	137	162	205	205	300	300	350	800	875

300 CLASS

SIZE	INCH	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	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



SWASTIK

FLUSH-
BOTTOM
VALVE

CONTROL
VALVE

PRESSURE
REDUCING
VALVE

SAFETY
VALVE

GAS
GOVERNOR
VALVE

SYMBOLS,
DIAMETERS,
CONVERSION

MENU

