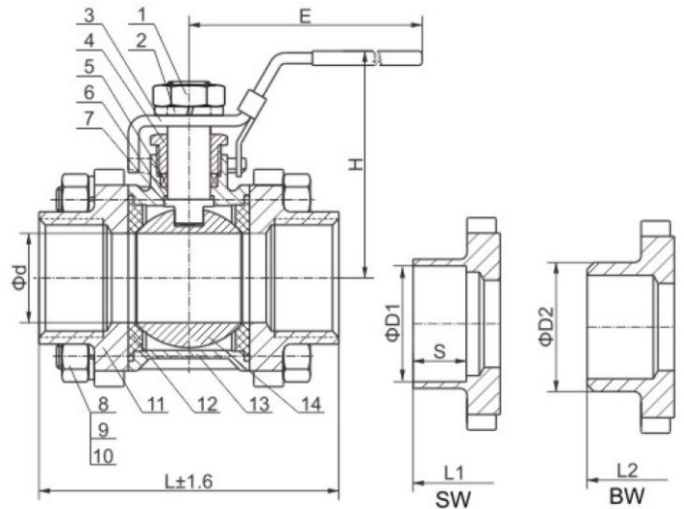


C307

3 Piece Threaded Stainless Steel Ball Valve
Full Bore - Lockable



TECHNICAL SPECIFICATIONS

NOMINAL PRESSURE		1000PSI	
Test Pressure	Shell	10.4	MPa
	High Pressure Closure	7.6	
	Low Pressure Closure	0.4 ~ 0.7	
Applicable Temperature		-29 ~ 120 °C	
Applicable medium: water, oil, gas			

PARTS LIST AND MATERIALS

NO.	PART NAME	MATERIAL
1	Nut	304
2	Spring Washer	304
3	Handle	201SS+PVC
4	Gland	304
5	Packing	PTFE
6	Thrust Gasket	PTFE
7	Stem	304
8	Bolt	304
9	Spring Washer	304
10	Nut	304
11	Bonnet	CF8
12	Seat	PTFE
13	Body	CF8
14	Ball	304

DIMENSION

Unit: mm

SIZE	d	NN	SW			BW		H	E
		L	D1	S	L1	D2	L2		
1/2"	15	63	21.7	10	63	21.5	70	51	100
3/4"	20	72	27	13	72	27.4	77	60	120
1"	25	80	33.8	13	80	34	89	64	125
1 1/4"	32	92	42.5	13	92	42.3	99	76	145
1 1/2"	38	106	48.6	13	106	48.5	111	91	165
2"	49	125	61.1	16	125	60.3	130	97	180
2 1/2"	65	170	73.8	16	170	74.4	184	125	215
3"	80	197	89.3	16	197	90.5	202	135	250
4"	100	251	115.4	19	251	109.5	251	178	315