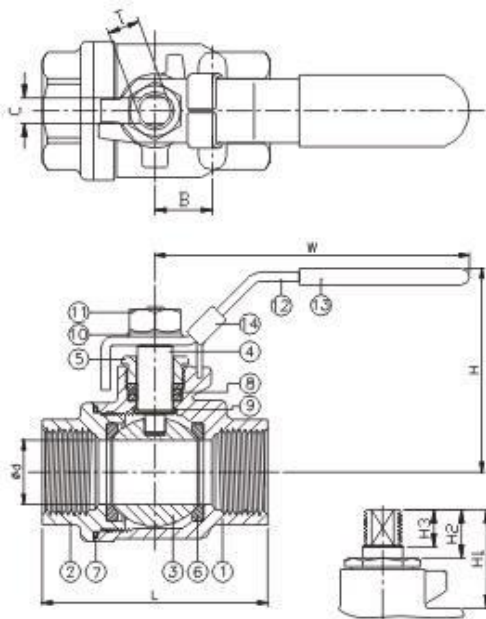


2 Piece Screwed End Ball Valve BSP 316



FEATURES:

1. Full port
2. W. P.: 1/4"~1"-2000 WOG(PN150), 1-1/4"~2"-1500WOG(PN100), 2-1/2"~4"-1000WOG(PN63)
3. W. T.: -20°C ~200°C (-4°F~392°F)
4. Investment casting
5. Blow-out proof stem
6. Anti-static device (option)
7. Locking device
8. Tapped & drilled mounting pad (option)
9. Thread type: ASME B1.20.1 (NPT), DIN 2999 & BS21, ISO 7/1 & EN10226



ITEM	PARTS	MATERIAL	
1	BODY	ASTM A351-CF8M	ASTM A216-WCB
2	CAP		
3	BALL	ASTM A351-CF8M	
4	STEM	ASTM A276-316	
5	GLAND NUT	AISI 304	
6	SEAT	PTFE/RTFE	
7	SEAL	PTFE	
8	PACKING	PTFE/RTFE	
9	THRUST WASHER	PTFE	
10	SPRING WASHER	AISI 304	
11	NUT		
12	HANDLE	STAINLESS STEEL	
13	HANDLE SLEEVE	PVC	
14	LOCKING DEVICE	STAINLESS STEEL	

DN	d	L	H	W	B	C	H1	H2	H3	T	Torque (N-m)	Weight (kg)
8	11.6	60.5	50	102	14	5	32.5	12.5	10.5	5/16"W	4.1	0.3
10	13	60.5	50	102	14	5	32.5	12.5	10.5	5/16"W	4.1	0.3
15	15	64	50	102	14	5	32.5	12.5	10.5	5/16"W	4.4	0.3
20	20	77	62	120	22	6.5	40.5	16	13.5	3/8"W	5.9	0.6
25	25	90	75.5	159	22	8	50	18	15.5	7/16"W	7.4	0.8
32	32	100	81	159	24	8	49	17	15.5	7/16"W	8.8	1.3
40	38	118	98	188	24	9	60	19	17.5	1/2"W	13.2	2
50	50	138	108	188	24	9	62	20	17.5	1/2"W	16.2	3.1
65	65	166.5	136	245	35	12	79	31	30.5	3/4"W	44.1	6
80	80	193	147	245	35	12	78.5	31	30.5	3/4"W	46.6	10.1
100	100	260	183	320	50	16	99	53	42	1"W	-	-