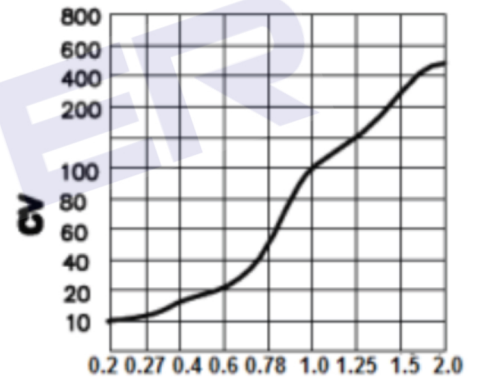
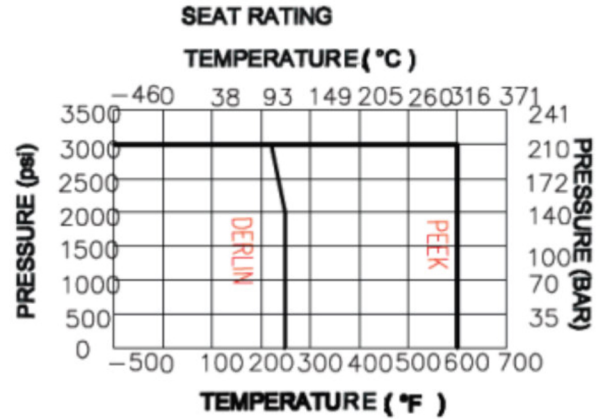
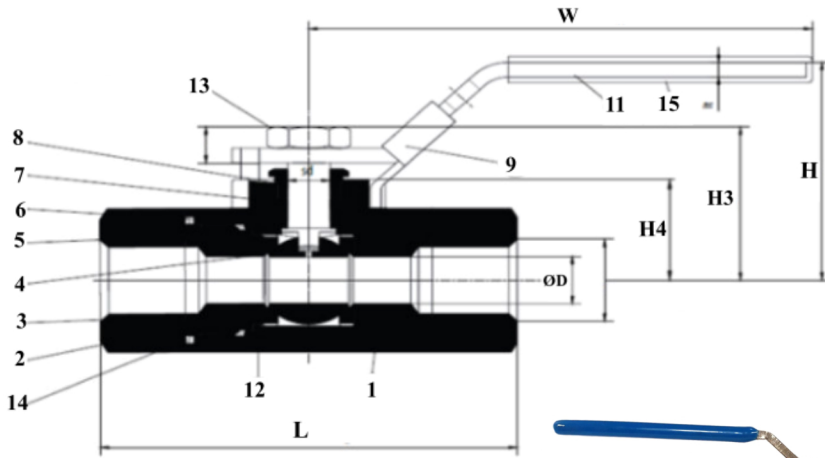


Stainless Steel Ball Valves 3000 PSI Full Port



MATERIALS LIST

No.	Part Name	Material
1	Body	CF8M
2	Cap	CF8M
3	Seat	Delrin
4	Ball	ASTM/A182/F316
5	Stem	ASTM/A276/316SS
6	Thrust Washer	Delrin
7	Packing	Graphite
8	Gland	ASTM/A276/304SS
9	Locking	SS
10	Bolt	SS
11	Handle	201SS
12	O-ring	Viton
13	Stem Nut	SS
14	Gasket	Graphite
15	Handle Cover	PVC

TORQUE

Size	Ft-Lbs
inch	
1/4	11.0
3/8	11.0
1/2	11.0
3/4	16.0
1	29.5
1 1/4	40.4
1 1/2	66.3
2	103.2

DIMENSIONS

Part Number	Size	ØD		L		H		W		ØS		SF	
	inch	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
C102316	1/4	0.39	10	3.85	98	2.32	59	5.71	145	1.42	36	0.24	6
C102317	3/8	0.47	12	3.85	98	2.32	59	5.71	145	1.42	36	0.24	6
C102318	1/2	0.50	13	3.85	98	2.32	59	5.71	145	1.42	36	0.24	6
C102319	3/4	0.75	19	4.25	108	2.60	66	7.48	190	1.65	42	0.28	7
C102320	1	1.00	25	5.39	137	2.83	72	7.48	190	1.65	42	0.39	10
C102321	1 1/4	1.25	32	5.39	137	3.74	95	8.66	220	1.97	50	0.39	10
C102322	1 1/2	1.50	38	6.30	160	5.16	131	10.00	254	2.76	70	0.47	12
C102323	2	2.01	51	6.30	160	5.47	139	10.00	254	2.76	70	0.59	15