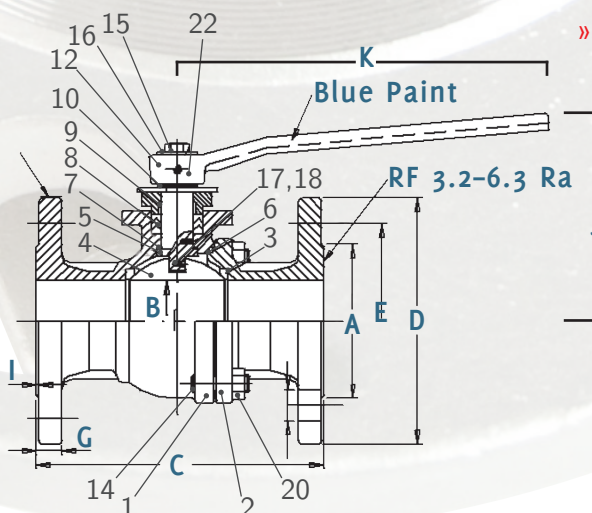


2-PC FLANGED END INDUSTRIAL BALL VALVES

Features & Specifications

- » ASTM 316 grade stainless steel
- » ANSI 150 lbs flanged ends
- » Live loaded, blowout proof stem design
- » 2-piece full port, anti-static device
- » Suitable for automation
- » Standard lockable handle
- » Available gear operator
- » ½"–8" size range
- » Various sealing materials and carbon steel options
- » SST x PTFE seating options for steam applications
- » V-Port available

EA-402-150#



Item	Part (Qty)	Material		
1	Body	WCB		CF8M
2	Cap	WCB		CF8M
3	Seats (2)	PTFE+15% G.F.		
4	Ball	SUS 304	CF8	CF8M
5	Stem	SUS 304	SUS 304	SUS 316
6	Joint Gasket	PTFE		
7	Gasket	PTFE		
8	Seal	PTFE		
9	Gland Bushing	PTFE		
10	Gland Flange	CF8		
11	Stopper	SUS 304		
12	Handle	Ductile Iron		
13	Snap Ring	Steel		
14	Bolts (4,6,8)	SUS 304		
15	Gland Bolts	SUS 304		
16	Flat Washer	Steel		
17	Bolts	Steel		
	Static Device	SUS304		
18	Spring	SUS 304		

Size	A	B	C	D	E	F	G	H	I	J	K	ISO5211
½	1.38	0.63	4.25	3.50	2.38	0.63	0.44	0.16	0.06	3.30	5.31	F04
¾	1.69	0.79	4.61	3.87	2.75	0.63	0.44	0.16	0.06	3.30	5.31	F04
1	2.01	0.98	5.00	4.25	3.13	0.63	0.44	0.16	0.06	3.73	6.30	F05
1¼	2.52	1.26	5.51	4.62	3.50	0.63	0.50	0.16	0.06	3.89	6.30	F05
1½	2.87	1.50	6.50	5.00	3.88	0.63	0.56	0.16	0.06	4.78	9.06	F07
2	3.62	1.97	7.0	6.0	4.75	0.75	0.63	0.16	0.06	5.07	9.06	F07
2½	4.13	2.56	7.48	7.0	5.50	0.75	0.69	0.16	0.06	5.53	9.06	F07
3	5.00	3.15	7.99	7.50	6.00	0.75	0.75	0.16	0.06	6.06	13.78	F10
4	6.18	3.94	9.02	9.00	7.50	0.75	0.94	0.31	0.06	6.69	13.78	F10
5	7.32	4.92	14.02	10.00	8.50	0.87	0.94	0.31	0.06	8.15	15.75	F10
6	8.50	5.91	15.51	11.00	9.50	0.87	1.00	0.31	0.06	10.71	CF	F12
8	10.63	7.87	17.99	13.50	11.75	0.87	1.13	0.31	0.06	13.41	CF	F14

