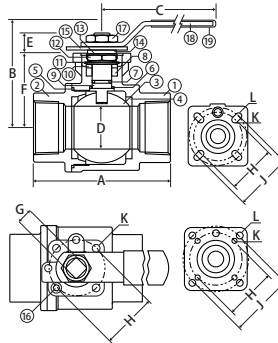


# Direct Ball Valve

Stainless Steel, 3 Piece 4 Bolt, Full Port, Threaded Connection, ISO Mounting Pad, 1000 WOG

**A1001**



### FEATURES

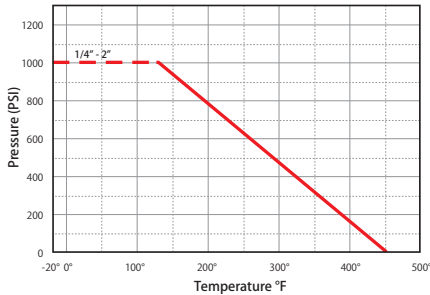
- Adjustable Stem Packing
- ISO 5211 Direct Mounting Pad
- Locking Device May be Locked in Open or Closed Position
- Blow-Out Proof Stem
- 100% Leak Tested
- Wetted Surfaces Contain Less than .25% Lead Content

### CERTIFICATIONS/APPROVALS

- MSS SP-110
- ANSI B1.20.1

### VALVE SEAT RATING

1/4" - 2" 1000 WOG



### MATERIALS

No.	Part	Material
1	Body CF8M	CF8M
2	End Cap CF8M	CF8M
3	Ball SS316	SS316
4	Seat PTFE	PTFE
5	Gasket PTFE	PTFE
6	Thrust Washer RPTFE	RPTFE
7	O-Ring Viton®	Viton®
8	Stem Packing PTFE	PTFE
9	Stem SS316	SS316
10	Fland SS304	SS304
11	Disc Washer SS301	SS301
12	Stem Nut SS304	SS304
13	Nut Stop SS304	SS304
14	Space Washer SS304	SS304
15	Plate SS304	SS304
16	Stop Pin SS304	SS304
17	Handle Nut SS304	SS304
18	Handle SS304	SS304
19	Sleeve Plastic	Plastic
20	Set Bolt* SS304	SS304
21	Lever Head* CF8	CF8
22	Lever * Steel Pipe	Steel Pipe

\* Not shown and only on 2-1/2" + valves

### DIMENSIONS

Part No	Size	A	B	C	D	E							
A1001-14	1/4"	2.22	2.60	5.12	0.43	0.35	1.46	0.35	1.42	1.65	0.24	0.24	45
A1001-38	3/8"	2.22	2.60	5.12	0.49	0.35	1.46	0.35	1.42	1.65	0.24	0.24	45
A1001-12	1/2"	2.32	2.60	5.12	0.59	0.35	1.46	0.35	1.42	1.65	0.24	0.24	54
A1001-34	3/4"	2.81	2.72	5.12	0.79	0.43	1.57	0.35	1.42	1.65	0.24	0.24	62
A1001-1	1"	3.13	3.15	6.30	0.98	0.55	1.89	0.43	1.65	1.97	0.24	0.28	85
A1001-114	1-1/4"	3.62	3.35	6.30	1.26	0.55	2.11	0.43	1.65	1.97	0.24	0.28	142
A1001-112	1-1/2"	4.11	3.86	8.07	1.50	0.71	2.50	0.55	1.97	-	0.28	-	239
A1001-2	2"	4.86	4.17	8.07	1.97	0.71	2.83	0.55	1.97	-	0.28	-	460

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).