

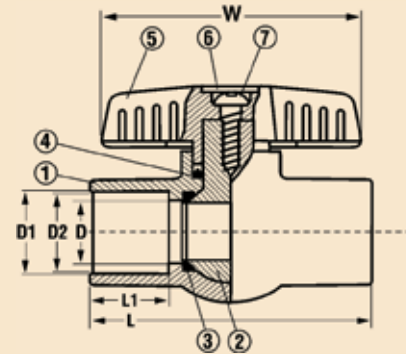
293 9520 Series
293 9540 Series
293 6120 Series

LEAD FREE

COMPACT PATTERN PVC/CPVC BALL VALVE - NSF APPROVED

- Approved to ANSI/NSF 61 Annex G - No Lead (1/2" - 2")
- Approved and Listed to ANSI/NSF 14
- Manufactured Using Virgin PVC/CPVC Resins
- Schedule 80 PVC / CPVC
- White Body with Blue Handle / (PVC)
- Cream Body with Red Handle / (CPVC)
- Molded in Place Construction
- ISO 9001 Manufacturer
- Bolt on Handle Design

No.	Part	Material Specifications
1	Body	PVC / CPVC Temprite
2	Stem and Ball	PVC / CPVC Temprite
3	Seat Seal	PTFE // Teflon TFE M-32
4	"O" Ring	EPDM OSC EP-701
5	Handle	ABS
6	Cap	ABS
7	Bolt	Zinc Plated Steel



293 6122 SERIES

CPVC BALL VALVE, SOCKET END

Size	Part #	Weight	Box / Case	D	D1	D2	L	L1 (min)	W
1/2"	294 6122G	0.12	1/100	0.39	0.63	0.62	2.67	0.74	2.36
3/4"	294 6122I	0.21	1/100	0.57	0.88	0.87	3.27	0.92	2.76
1"	294 6122K	0.31	1/100	0.73	1.13	1.12	3.57	1.02	3.11



293 9521 SERIES (WHITE) & 293 9541 SERIES (GRAY)

PVC BALL VALVE, THREADED END

Size	White Part #	Gray Part #	Weight	Box / Case	D	D1	D2	L	L1 (min)	W
1/2"	293 9521G	293 9541G	0.19	1/80	0.57	0.84	0.84	3.04	0.88	2.76
3/4"	293 9521I	293 9541I	0.28	1/45	0.73	1.06	1.05	3.56	1.00	3.11
1"	293 9521K	293 9541K	0.50	1/25	0.94	1.33	1.31	4.22	1.13	3.90
1-1/4"	293 9521L	293 9541L	0.65	1/20	1.17	1.67	1.66	4.83	1.27	4.41
1-1/2"	293 9521M	293 9541M	0.85	1/14	1.33	1.91	1.90	5.13	1.34	4.41
2"	293 9521N	293 9541N	1.51	1/8	1.74	2.39	2.37	5.82	1.50	5.43



293 9522 SERIES (WHITE) & 293 9542 SERIES (GRAY)

PVC BALL VALVE, SOCKET END

Size	White Part #	Gray Part #	Weight	Box / Case	D	D1	D2	L	L1 (min)	W
1/2"	293 9522G	293 9542G	0.17	1/80	0.57	0.84	0.84	3.04	0.88	2.76
3/4"	293 9522I	293 9542I	0.26	1/45	0.73	1.06	1.05	3.56	1.00	3.11
1"	293 9522K	293 9542K	0.48	1/25	0.94	1.33	1.31	4.22	1.13	3.90
1-1/4"	293 9522L	293 9542L	0.63	1/20	1.17	1.67	1.66	4.83	1.27	4.41
1-1/2"	293 9522M	293 9542M	0.81	1/14	1.33	1.91	1.90	5.13	1.34	4.41
2"	293 9522N	293 9542N	1.45	1/8	1.74	2.39	2.37	5.82	1.50	5.43



Operating Temperature (F)	100	110	120	130	140
Pressure Rating	235	211	150	75	50

Threaded Valves should not be used at temperatures above 110 deg. F