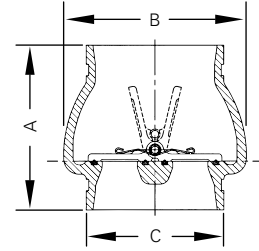


## Model SJ-915 Dual Disc Check Valve

The Shurjoint Model SJ-915 is a grooved-end dual-plate (or double-door) check valve designed to provide positive and silent protection against backflow in piping systems. The valve features a ductile iron body with an EPDM or Nitrile (NBR) resilient seat molded to the body and type 304 stainless steel discs loaded with type 313 stainless steel springs.



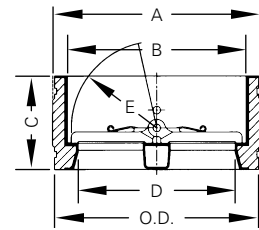
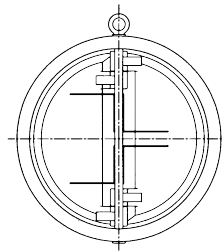
Size: 2½"~12"



Nominal Size	Pipe O.D.	Max. Working Pressure (CWP)*	Dimensions†			Weight
			A	B	C	
in	in	PSI	in	in	in	Lbs
mm	mm	Bar	mm	mm	mm	Kgs
2½	2.875	300	4.92	4.33	2.87	5.0
65	73.0	20	125	110	73	2.3
3	3.500	300	5.31	4.92	3.50	5.5
80	88.9	20	135	125	89	2.5
4	4.500	300	5.39	5.98	4.50	8.4
100	114.3	20	137	152	114	3.8
6	6.625	300	6.00	8.03	6.62	18.6
150	168.3	20	152	204	168	7.6
8	8.625	300	6.73	10.08	8.62	27.3
200	219.1	20	171	256	219	12.4
10	10.750	300	7.80	12.09	10.75	45.5
250	273.0	20	198	307	273	20.7
12	12.750	300	8.19	14.25	12.75	62.2
300	323.9	20	208	362	324	28.3

\* Working pressure is based on connection with roll- or cut-grooved standard wall carbon steel pipe.

† Dimensions are subject to change.



Nominal Size	Pipe O.D.	Max. Working Pressure (CWP)*	Dimensions					Weight
			A	B	C	D	E	
in	in	PSI	in	in	in	in	in	Lbs
mm	mm	Bar	mm	mm	mm	mm	mm	Kgs
14	14.000	300	14.49	12.96	7.13	11.14	6.06	101
350	355.6	20	368	329	181	283	154	46
16	16.000	300	16.14	14.13	7.24	12.20	6.81	119
400	406.4	20	410	359	184	310	173	54
18	18.000	300	18.15	16.42	7.83	14.33	8.00	169
450	457.2	20	461	417	199	364	203	77
20	20.000	300	20.04	18.11	8.46	16.06	8.80	211
500	508.0	20	509	460	215	408	226	96
24	24.000	300	24.00	22.13	9.65	18.00	9.80	288
600	609.6	20	610	562	245	457	249	131

\* Working pressure is based on connection with roll- or cut-grooved standard wall carbon steel pipe.