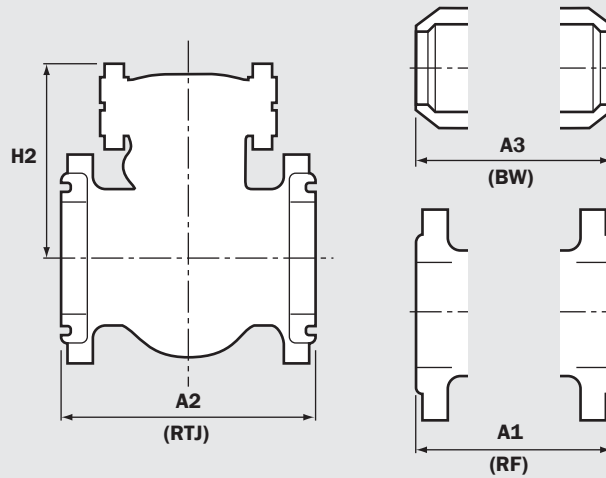


Class: 150 thru 2500
Sizes: 2-in. thru 36-in. (and larger)



CLASS 150 – Standard Swing Check Valves

Size	in.	2	2.5	3	4	6	8	10	12	14	16	18	20	24
	mm	51	64	76	102	152	203	254	305	356	406	457	508	610
A1 (RF)	in.	8	8.5	9.5	11.5	16	19.5	24.5	27.5	31	36	38.5	38.5	51
	mm	203	216	241	292	356	495	622	698	787	864	978	978	1295
A2 (RTJ)	in.	5.8	6.4	6.9	8.3	11.3	13.6	16.7	19.5	23.8	25.6	27.9	29.6	38.5
	mm	147	163	176	210	288	346	424	496	605	649	708	752	978
A3 (BW)	in.	8	8.5	9.5	11.5	16	19.5	24.5	27.5	31	36	38.5	38.5	51
	mm	203	216	241	292	356	495	622	698	787	864	978	978	1295
H2	in.	-	-	-	-	-	-	-	-	-	-	-	-	-
	mm	-	-	-	-	-	-	-	-	-	-	-	-	-
WGT (RF)	LB	35	49	66	97	172	260	520	758	930	1398	1799	2165	3925
	KG	16	22	30	44	78	118	236	344	422	634	816	982	1780
WGT (BW)	LB	26	33	46	57	137	201	450	646	776	1195	1579	1879	3528
	KG	12	15	21	26	62	91	204	293	352	542	716	852	1600



CLASS 300 – Standard Swing Check Valves														
Size	in.	2	2.5	3	4	6	8	10	12	14	16	18	20	24
	mm	51	64	76	102	152	203	254	305	356	406	457	508	610
A1 (RF)	in.	10.5	11.5	12.5	14	17.5	21	24.5	28	33	34	38.5	40	53
	mm	267	292	318	356	444	533	622	711	838	864	978	1016	1346
A2 (RTJ)	in.	11.12	12.12	13.12	14.62	18.12	21.62	25.12	28.62	33.62	34.62	39.12	40.75	53.88
	mm	283	308	333	371	460	549	638	711	854	880	994	1035	1368
A3 (BW)	in.	10.5	11.5	12.5	14	17.5	21	24.5	28	33	34	38.5	40	53
	mm	267	292	318	356	444	533	622	711	838	864	978	1016	1346
H2	in.	6.4	7.1	7.8	8.7	12.8	14.5	18.6	20.9	22.8	27.4	31.4	30.6	39.6
	mm	163	180	197	220	326	368	473	530	580	695	797	776	1007
WGT (RF)	LB	53	82	99	150	302	485	595	1092	1498	2095	2646	3305	4851
	KG	24	37	45	68	137	220	270	495	680	950	1200	1500	2200
WGT (BW)	LB	46	77	77	112	242	401	463	1014	1157	1764	2139	2688	3925
	KG	21	35	35	51	110	182	210	460	525	800	970	1220	1780

CLASS 600 – Standard Swing Check Valves														
Size	in.	2	2.5	3	4	6	8	10	12	14	16	18	20	24
	mm	51	64	76	102	152	203	254	305	356	406	457	508	610
A1 (RF)	in.	11.5	13	14	17	22	26	31	33	35	39	43	47	55
	mm	292	330	356	432	559	660	787	838	889	991	1092	1194	1397
A2 (RTJ)	in.	11.62	13.12	14.12	17.12	22.12	26.12	31.12	33.12	35.12	39.12	43.12	47.25	55.38
	mm	295	333	359	435	562	664	791	841	892	994	1095	1200	1407
A3 (BW)	in.	11.5	13	14	17	22	26	31	33	35	39	43	47	55
	mm	292	330	356	432	559	660	787	838	889	991	1092	1194	1397
H2	in.	8	8.6	10	12.5	15.6	20.8	24.6	23.8	26.1	32	37.8	40.5	47.3
	mm	202	219	253	318	397	529	625	604	664	812	960	1029	1202
WGT (RF)	LB	88	121	159	254	551	926	1349	1786	2426	3638	3969	6168	7197
	KG	40	55	72	115	250	420	612	810	1100	1650	1800	2800	3264
WGT (BW)	LB	68	99	132	176	452	805	1085	1577	1940	2955	3197	5177	5654
	KG	31	45	60	80	205	365	492	715	880	1340	1450	2350	2564



CLASS 900 – Standard Swing Check Valves

Size	in.	2	2.5	3	4	6	8	10	12	14	16	18	20	24
	mm	51	64	76	102	152	203	254	305	356	406	457	508	610
A1 (RF)	in.	14.5	16.5	15	18	24	29	33	38	40.5	44.5	48	52	61
	mm	368	419	381	457	610	737	838	965	1029	1130	1219	1321	1549
A2 (RTJ)	in.	14.62	16.62	15.12	18.12	21.12	29.12	33.12	38.12	40.88	44.88	48.5	52.5	61.75
	mm	371	422	384	460	613	740	841	968	1038	1140	1232	1333	1568
A3 (BW)	in.	14.5	16.5	15	18	24	29	33	38	40.5	44.5	48	52	61
	mm	368	419	381	457	610	737	838	965	1029	1130	1219	1321	1549
H2	in.	13.1	13.7	12.6	16.7	18.9	22.2	28.3	30.7	31.8	33	36.3	41.4	47.2
	mm	333	349	321	423	479	565	721	781	807	838	921	1051	1200
WGT (RF)	LB	154	243	2423	471	838	1375	2536	3197	3859	5336	7166	8820	12789
	KG	70	110	110	214	380	624	1150	1450	1750	2420	3250	4000	5800
WGT (BW)	LB	110	192	187	383	662	1088	2095	2602	3197	4520	5954	7275	9923
	KG	50	87	85	174	300	494	950	1180	1450	2050	2700	3300	4500

CLASS 1500 – Standard Swing Check Valves

Size	in.	2	2.5	3	4	6	8	10	12	14	16	18	20	24
	mm	51	64	76	102	152	203	254	305	356	406	457	508	610
A1 (RF)	in.	14.5	16.5	18.5	21.5	27.75	32.75	39	44.5	49.5	54.5	60.5	65.5	76.5
	mm	368	419	470	546	705	832	991	1130	1257	1383	1537	1664	1943
A2 (RTJ)	in.	14.62	16.62	18.62	21.62	28	33.13	39.38	45.12	50.25	55.38	61.38	66.38	77.62
	mm	371	422	473	549	711	841	1000	1146	1276	1407	1559	1686	1972
A3 (BW)	in.	14.5	16.5	18.5	21.5	27.75	32.75	39	44.5	49.5	54.5	60.5	65.5	76.5
	mm	368	419	470	546	705	832	991	1130	1257	1383	1537	1664	1943
H2	in.	13.1	13.7	15.3	16.5	23.1	26.8	29.8	39.7	40.8	42	47.1	51.1	57.1
	mm	333	349	389	419	587	680	756	1008	1035	1067	1197	1299	1451
WGT (RF)	LB	154	243	375	662	1531	2624	4079	7336	7938	10805	14553	17971	25909
	KG	70	110	170	300	695	1190	1850	3330	3600	4900	6600	8150	11750
WGT (BW)	LB	110	192	298	540	1234	2128	3263	6080	6251	8600	11576	14222	19845
	KG	50	87	135	245	560	965	1480	2760	2835	3900	5250	6450	9000


CLASS 2500 – Standard Swing Check Valves

Size	in.	2	2.5	3	4	6	8	10	12	14	16
	mm	51	64	76	102	152	203	254	305	356	406
A1 (RF)	in.	17.75	20	22.75	26.5	36	40.25	50	56	62	68
	mm	451	508	578	673	914	1022	1270	1422	-	-
A2 (RTJ)	in.	17.87	20.25	23	26.88	36.5	40.87	50.88	56.88	-	-
	mm	454	514	584	683	927	1038	1292	1445	-	-
A3 (BW)	in.	17.75	20	22.75	26.5	36	40.25	50	56	62	68
	mm	451	508	578	673	914	1022	1270	1422	-	-
H2	in.	16.4	16.5	17.4	18.9	20.1	28	33.5	39.4	47.2	51.1
	mm	416	419	441	479	511	711	851	1000	1200	1299
WGT (RF)	LB	331	529	772	1433	3197	5623	8710	12569	-	-
	KG	150	240	350	650	1450	2550	3950	5700	-	-
WGT (BW)	LB	265	430	617	1191	2646	4851	6946	10033	13671	17861
	KG	120	195	280	540	1200	2200	3150	4550	6200	8100

Dimensions and values should only be used as a guide.

Please contact us if you require a specific drawing or confirmation of dimensions and values.