

WALWORTH CAST IRON SWING CHECK VALVES CLASS 250

- Design in accordance with MSS SP-71
- CLASS 250
- Cast Iron Construction
- Bolted Cover
- Face to Face dimensions as per ANSI B16.10
- Flanged drilled as per ANSI B16.1



Catalog Figure No.	Type of Ends
W8970F	Flat Face ends



Dimensions and Weights

D Nominal Diameter	mm	51	64	76	102	127	152	203	254	305	356	406	457	508	610
	in	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
A	mm	203.2	215.2	241.3	292.1	416.0	355.6	465.3	622.3	698.5	787.4	914.0	914.0	2016.0	1219.0
	inch	8.00	8.47	9.50	11.50	16.38	14.00	18.32	24.50	27.50	31.00	35.98	35.98	79.37	47.99
B	mm	112	132	141	162	292	211	270	316	357	560	589	645	702	812
	inch	4.41	5.20	5.55	6.38	11.50	8.31	10.63	12.44	14.06	22.05	23.19	25.39	27.64	31.97
C	mm	152	178	190	229	254	279	343	406	483	533	597	635	699	813
	inch	5.98	7.01	7.48	9.00	10.00	11.00	13.50	15.98	19.02	21.00	23.50	25.00	27.52	32.01
Weight W8970F	kg	12	18	21	37	56	72	123	201	291	419	542	656	902	1260
	lb	26.46	39.69	46.31	81.59	123.48	158.77	271.22	443.22	641.68	923.93	1195.15	1446.53	1988.97	2778.39
Cv	Flow	75.0	120.0	173.0	316.0	509.0	756.0	1392.0	2175.0	3250.0	3962.0	5249.0	6786.0	8480.0	12427.0
	Coefficient														