



Thermoplastic Valves
Utility Swing Check Valves & True Union Utility Swing Check Valves

Utility Swing Check Valves



Pressure Rating @ 73°F (23°C), Water
 Full Flow (open) 150 psi
 Back Pressure (closed) 75 psi
 Maximum Service Temperature
 140°F (60°C)
 Temperature/Pressure De-ratings Apply
 EPDM Seat

General Installation Information: Swing check valves are designed for horizontal installations, but may be installed in up-flow only vertical position. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of the flow. Do not install valve upside down. Flow velocity should not exceed 5 ft./sec. Minimum opening pressure less than 0.5 psi.

PVC White Swing Check

Size	Socket	Thread	SR Threaded	Std Pk	Mstr Pk	Disc Code
1/2	S1520-05 15.85	S1520-05F 15.85	S1520-05FSR 18.49	35	0	026
3/4	S1520-07 16.36	S1520-07F 16.36	S1520-07FSR 20.12	35	0	026
1	S1520-10 17.04	S1520-10F 17.04	S1520-10FSR 22.28	20	0	026
1-1/4	S1520-12 17.70	S1520-12F 17.70	S1520-12FSR 26.11	12	0	026
1-1/2	S1520-15 18.76	S1520-15F 18.76	S1520-15FSR 33.12	12	0	026
2	S1520-20 29.12	S1520-20F 29.12	S1520-20FSR 44.70	15	0	026
2-1/2	S1520-25 48.44	S1520-25F 48.44	S1520-25FSR 64.02	5	0	026
3	S1520-30 53.83	S1520-30F 53.83	S1520-30FSR 95.47	4	0	026
4	S1520-40 76.21	S1520-40F 76.21	S1520-40FSR 119.36	2	0	026
6	S1520-60 160.13	S1520-60F 160.13	S1520-60FSR 211.21	1	0	026
8	S1520-80 297.47	---	---	1	0	026

PVC Clear Swing Check

Size	Socket	Thread	SR Threaded	Std Pk	Mstr Pk	Disc Code
1/2	S1520C05 21.55	S1520C05F 21.55	S1520C05FSR 24.18	35	0	026
3/4	S1520C07 21.97	S1520C07F 21.97	S1520C07FSR 25.76	35	0	026
1	S1520C10 22.39	S1520C10F 22.39	S1520C10FSR 27.64	20	0	026
1-1/4	S1520C12 23.51	S1520C12F 23.51	S1520C12FSR 31.89	12	0	026
1-1/2	S1520C15 25.55	S1520C15F 25.55	S1520C15FSR 39.93	12	0	026
2	S1520C20 36.78	S1520C20F 36.78	S1520C20FSR 52.36	15	0	026
2-1/2	S1520C25 61.31	S1520C25F 61.31	S1520C25FSR 85.47	5	0	026
3	S1520C30 68.13	S1520C30F 68.13	S1520C30FSR 109.76	4	0	026
4	S1520C40 91.71	S1520C40F 91.71	S1520C40FSR 134.83	2	0	026
6	S1520C60 189.55	S1520C60F 189.55	S1520C60FSR 240.64	1	0	026
8	S1520C80 316.63	---	---	1	0	026

True Union Utility Swing Check Valves



Pressure Rating @ 73°F (23°C), Water
 Full Flow (open) 150 psi
 Back Pressure (closed) 75 psi
 Maximum Service Temperature
 140°F (60°C)
 Temperature/Pressure De-ratings Apply
 EPDM Seat

General Installation Information: Swing check valves are designed for horizontal installations, but may be installed in up-flow only vertical position. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of the flow. Do not install valve upside down. Flow velocity should not exceed 5 ft./sec. Minimum opening pressure less than 0.5 psi.

PVC White True Union Swing Check

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Disc Code
1/2	S1720-05 18.02	S1720-05F 18.02	S1720-05FSR 20.64	35	0	026

PVC White True Union Swing Check (continued)

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Disc Code
3/4	S1720-07 18.57	S1720-07F 18.57	S1720-07FSR 22.36	30	0	026



Schedule 40 Fittings & Accessories
Utility Swing Check Valves & True Union Utility Swing Check Valves

Utility Swing Check Valves



Socket/Threaded



Compression End



Socket/Threaded

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PVC White Swing Check

Size	Socket	Thread	SR Threaded	Std Pk	Mstr Pk	Disc Code
1/2	S1520-05 15.85	S1520-05F 15.85	S1520-05FSR 18.49	35	0	026
3/4	S1520-07 16.36	S1520-07F 16.36	S1520-07FSR 20.12	35	0	026
1	S1520-10 17.04	S1520-10F 17.04	S1520-10FSR 22.28	20	0	026
1-1/4	S1520-12 17.70	S1520-12F 17.70	S1520-12FSR 26.11	12	0	026
1-1/2	S1520-15 18.76	S1520-15F 18.76	S1520-15FSR 33.12	12	0	026
2	S1520-20 29.12	S1520-20F 29.12	S1520-20FSR 44.70	15	0	026
2-1/2	S1520-25 48.44	S1520-25F 48.44	S1520-25FSR 64.02	5	0	026
3	S1520-30 53.83	S1520-30F 53.83	S1520-30FSR 95.47	4	0	026
4	S1520-40 76.21	S1520-40F 76.21	S1520-40FSR 119.36	2	0	026
6	S1520-60 160.13	S1520-60F 160.13	S1520-60FSR 211.21	1	0	026
8	S1520-80 297.47	---	---	1	0	026

PVC Clear Swing Check

Size	Socket	Thread	SR Threaded	Std Pk	Mstr Pk	Disc Code
1/2	S1520C05 21.55	S1520C05F 21.55	S1520C05FSR 24.18	35	0	026
3/4	S1520C07 21.97	S1520C07F 21.97	S1520C07FSR 25.76	35	0	026
1	S1520C10 22.39	S1520C10F 22.39	S1520C10FSR 27.64	20	0	026
1-1/4	S1520C12 23.51	S1520C12F 23.51	S1520C12FSR 31.89	12	0	026
1-1/2	S1520C15 25.55	S1520C15F 25.55	S1520C15FSR 39.93	12	0	026
2	S1520C20 36.78	S1520C20F 36.78	S1520C20FSR 52.36	15	0	026
2-1/2	S1520C25 61.31	S1520C25F 61.31	S1520C25FSR 85.47	5	0	026
3	S1520C30 68.13	S1520C30F 68.13	S1520C30FSR 109.76	4	0	026
4	S1520C40 91.71	S1520C40F 91.71	S1520C40FSR 134.83	2	0	026
6	S1520C60 189.55	S1520C60F 189.55	S1520C60FSR 240.64	1	0	026
8	S1520C80 316.63	---	---	1	0	026

True Union Utility Swing Check Valves

PVC White True Union Swing Check

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Disc Code
1/2	S1720-05 18.02	S1720-05F 18.02	S1720-05FSR 20.64	35	0	026
3/4	S1720-07 18.57	S1720-07F 18.57	S1720-07FSR 22.36	30	0	026
1	S1720-10 19.35	S1720-10F 19.35	S1720-10FSR 24.60	18	0	026
1-1/4	S1720-12 20.37	S1720-12F 20.37	S1720-12FSR 28.76	12	0	026
1-1/2	S1720-15 22.39	S1720-15F 22.39	S1720-15FSR 36.77	10	0	026
2	S1720-20 33.64	S1720-20F 33.64	S1720-20FSR 49.15	10	0	026
2-1/2	S1720-25 56.09	S1720-25F 56.09	S1720-25FSR 80.22	2	0	026
3	S1720-30 71.61	S1720-30F 71.61	S1720-30FSR 113.27	2	0	026
4	S1720-40 96.66	S1720-40F 96.66	S1720-40FSR 139.38	1	0	026

PVC Clear True Union Swing Check (continued)

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Disc Code
3/4	S1720C07 23.73	S1720C07F 23.73	S1720C07FSR 27.51	30	0	026
1	S1720C10 25.93	S1720C10F 25.93	S1720C10FSR 31.16	18	0	026
1-1/4	S1720C12 27.31	S1720C12F 27.31	S1720C12FSR 35.69	12	0	026
1-1/2	S1720C15 29.29	S1720C15F 29.29	S1720C15FSR 43.66	10	0	026
2	S1720C20 41.20	S1720C20F 41.20	S1720C20FSR 56.79	10	0	026
2-1/2	S1720C25 67.66	S1720C25F 67.66	S1720C25FSR 91.81	2	0	026
3	S1720C30 77.87	S1720C30F 77.87	S1720C30FSR 119.51	2	0	026
4	S1720C40 103.83	S1720C40F 103.83	S1720C40FSR 146.91	1	0	026

PVC Clear True Union Swing Check

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Disc Code
1/2	S1720C05 23.34	S1720C05F 23.34	S1720C05FSR 25.96	35	0	026