



**Compression Utility Swing Check Valves**

**PVC White Compression End Swing Check (continued)**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Compression End</b>					
S1500-12	1-1/4	12	0	026	35.04
S1500-15	1-1/2	12	0	026	39.11
S1500-20	2	10	0	026	61.67
S1500-25	2-1/2	5	0	026	103.02
S1500-30	3	4	0	026	133.73
S1500-40	4	2	0	026	205.45

**PVC Clear Compression End Swing Check**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Compression End</b>					
S1500C05	1/2	35	0	026	29.93
S1500C07	3/4	35	0	026	32.21
S1500C10	1	20	0	026	32.87
S1500C12	1-1/4	12	0	026	36.91
S1500C15	1-1/2	12	0	026	41.60
S1500C20	2	10	0	026	62.09
S1500C25	2-1/2	5	0	026	104.17
S1500C30	3	4	0	026	152.15
S1500C40	4	2	0	026	209.63

**Compression Coupling Nut Wrenches**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
CCW-005	1/2	1	50	299	14.65
CCW-007	3/4	1	50	299	14.91
CCW-010	1	1	50	299	15.54
CCW-012	1-1/4	1	50	299	17.57
CCW-015	1-1/2	1	50	299	18.96
CCW-020 <sup>1</sup>	2	1	50	299	21.19
CCW-030 <sup>2</sup>	3	1	25	299	26.06

<sup>1</sup> CCW-20 - Wrench also fits 2-1/2" Coupling Body

<sup>2</sup> CCW-30 - Wrench also fits 4" Coupling Body

**Compression Coupling Nut Wrench Sets**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
CCW-000	Set	1	25	299	122.38

Complete Set of Wrenches, Sizes 1/2" - 3"

**Utility Spring Check Valves**

(Spring Assisted Swing Check)



**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

**Stainless Steel Spring Assisted**  
 (non-adjustable)

**General Installation Information:** Spring check valves are designed for horizontal installations, but may be installed in an 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 Spring Check (Spring Assisted Swing Check)**

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1580-05 40.33	S1580-05F 40.33	S1580-05FSR 43.73	20	0	026
3/4	S1580-07 45.64	S1580-07F 45.64	S1580-07FSR 50.49	20	0	026
1	S1580-10 47.55	S1580-10F 47.55	S1580-10FSR 54.29	20	0	026
1-1/4	S1580-12 49.49	S1580-12F 49.49	S1580-12FSR 60.37	12	0	026
1-1/2	S1580-15 52.69	S1580-15F 52.69	S1580-15FSR 71.22	12	0	026
2	S1580-20 55.23	S1580-20F 55.23	S1580-20FSR 75.37	15	0	026
2-1/2	S1580-25 98.03	S1580-25F 98.03	S1580-25FSR 129.25	5	0	026
3	S1580-30 102.24	S1580-30F 102.24	S1580-30FSR 156.06	4	0	026
4	S1580-40 145.11	S1580-40F 145.11	S1580-40FSR 200.86	2	0	026

**PVC Clear Spring Check (Spring Assisted Swing Check)**

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1580C05 41.54	S1580C05F 41.54	S1580C05FSR 45.00	20	0	026
3/4	S1580C07 47.03	S1580C07F 47.03	S1580C07FSR 51.95	20	0	026
1	S1580C10 49.03	S1580C10F 49.03	S1580C10FSR 55.78	20	0	026
1-1/4	S1580C12 51.04	S1580C12F 51.04	S1580C12FSR 61.88	12	0	026
1-1/2	S1580C15 54.08	S1580C15F 54.08	S1580C15FSR 72.67	12	0	026
2	S1580C20 56.14	S1580C20F 56.14	S1580C20FSR 76.25	15	0	026



**Utility Spring Check Valves**

**PVC Clear Spring Check (Spring Assisted Swing Check)**

(continued)

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
2-1/2	S1580C25 101.07	S1580C25F 101.07	S1580C25FSR 132.25	5	0	026
3	S1580C30 105.25	S1580C30F 105.25	S1580C30FSR 209.42	4	0	026
4	S1580C40 149.54	S1580C40F 149.54	S1580C40FSR 205.28	2	0	026

**True Union Utility Spring 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

Stainless Steel Spring Assisted  
(non-adjustable)



**General Installation Information:** Spring check valves are designed for horizontal installations, but may be installed in an 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 Spring Check (Spring Assisted Swing Check)**

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1780-05 53.62	S1780-05F 53.62	S1780-05FSR 57.01	20	0	026
3/4	S1780-07 60.82	S1780-07F 60.82	S1780-07FSR 65.72	30	0	026
1	S1780-10 63.39	S1780-10F 63.39	S1780-10FSR 70.13	18	0	026
1-1/4	S1780-12 66.03	S1780-12F 66.03	S1780-12FSR 76.82	12	0	026
1-1/2	S1780-15 70.34	S1780-15F 70.34	S1780-15FSR 88.93	10	0	026
2	S1780-20 73.23	S1780-20F 73.23	S1780-20FSR 93.34	10	0	026
2-1/2	S1780-25 130.71	S1780-25F 130.71	S1780-25FSR 161.85	2	0	026
3	S1780-30 136.36	S1780-30F 136.36	S1780-30FSR 190.16	2	0	026
4	S1780-40 193.47	S1780-40F 193.47	S1780-40FSR 249.28	1	0	026

Pressure Rating @ 73°F (23°C), Water  
Full Flow (open) = 150 psi  
Back Pressure (closed) = 100 psi  
Maximum Service Temperature  
PVC = 140°F (60°C)  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Santoprene™ TPE Seat



**PVC Clear True Union Spring Check (Spring Assisted Swing Check)**

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1780C05 55.32	S1780C05F 55.32	S1780C05FSR 58.72	20	0	026
3/4	S1780C07 62.73	S1780C07F 62.73	S1780C07FSR 67.61	30	0	026
1	S1780C10 65.34	S1780C10F 65.34	S1780C10FSR 72.15	18	0	026
1-1/4	S1780C12 68.03	S1780C12F 68.03	S1780C12FSR 78.83	12	0	026
1-1/2	S1780C15 72.15	S1780C15F 72.15	S1780C15FSR 91.12	10	0	026
2	S1780C20 74.24	S1780C20F 74.24	S1780C20FSR 95.56	10	0	026
2-1/2	S1780C25 134.76	S1780C25F 134.76	S1780C25FSR 165.98	2	0	026
3	S1780C30 140.56	S1780C30F 140.56	S1780C30FSR 194.36	2	0	026
4	S1780C40 199.48	S1780C40F 199.48	S1780C40FSR 255.28	1	0	026

**Diaphragm Check Valves**

**PVC Diaphragm Check Valves - Socket**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6562-007	3/4	15	0	004	109.39

**PVC Diaphragm Check Valves - Thread**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6561-007	3/4	15	0	004	109.39

**CPVC Diaphragm Check Valves - Socket**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6562-007C	3/4	15	0	004	143.64