



**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	33.29
S1500-15	1-1/2	12	0	026	37.15
S1500-20	2	10	0	026	58.59
S1500-25	2-1/2	5	0	026	97.87
S1500-30	3	4	0	026	127.04
S1500-40	4	2	0	026	195.18

**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	28.43
S1500C07	3/4	35	0	026	30.60
S1500C10	1	20	0	026	31.23
S1500C12	1-1/4	12	0	026	35.06
S1500C15	1-1/2	12	0	026	39.52
S1500C20	2	10	0	026	58.99
S1500C25	2-1/2	5	0	026	98.96
S1500C30	3	4	0	026	144.54
S1500C40	4	2	0	026	199.15

**Compression Coupling Nut Wrenches**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
CCW-005	1/2	1	50	299	13.92
CCW-007	3/4	1	50	299	14.16
CCW-010	1	1	50	299	14.76
CCW-012	1-1/4	1	50	299	16.69
CCW-015	1-1/2	1	50	299	18.01
CCW-020 <sup>1</sup>	2	1	50	299	20.13
CCW-030 <sup>2</sup>	3	1	25	299	24.76

<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	116.26

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	S1580-05F	S1580-05FSR	20	0	026
	38.31	38.31	41.54			
3/4	S1580-07	S1580-07F	S1580-07FSR	20	0	026
	43.36	43.36	47.97			
1	S1580-10	S1580-10F	S1580-10FSR	20	0	026
	45.17	45.17	51.58			
1-1/4	S1580-12	S1580-12F	S1580-12FSR	12	0	026
	47.02	47.02	57.35			
1-1/2	S1580-15	S1580-15F	S1580-15FSR	12	0	026
	50.06	50.06	67.66			
2	S1580-20	S1580-20F	S1580-20FSR	15	0	026
	52.47	52.47	71.60			
2-1/2	S1580-25	S1580-25F	S1580-25FSR	5	0	026
	93.13	93.13	122.79			
3	S1580-30	S1580-30F	S1580-30FSR	4	0	026
	97.13	97.13	148.26			
4	S1580-40	S1580-40F	S1580-40FSR	2	0	026
	137.85	137.85	190.82			

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

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1580C05	S1580C05F	S1580C05FSR	20	0	026
	39.46	39.46	42.75			
3/4	S1580C07	S1580C07F	S1580C07FSR	20	0	026
	44.68	44.68	49.35			
1	S1580C10	S1580C10F	S1580C10FSR	20	0	026
	46.58	46.58	52.99			
1-1/4	S1580C12	S1580C12F	S1580C12FSR	12	0	026
	48.49	48.49	58.79			
1-1/2	S1580C15	S1580C15F	S1580C15FSR	12	0	026
	51.38	51.38	69.04			
2	S1580C20	S1580C20F	S1580C20FSR	15	0	026
	53.33	53.33	72.44			



Valves Product

Utility Spring Check Valves & True Union Utility Spring Check Valves & Diaphragm Check Valves

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 96.02	S1580C25F 96.02	S1580C25FSR 125.64	5	0	026
3	S1580C30 99.99	S1580C30F 99.99	S1580C30FSR 198.95	4	0	026
4	S1580C40 142.06	S1580C40F 142.06	S1580C40FSR 195.02	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 50.94	S1780-05F 50.94	S1780-05FSR 54.16	20	0	026
3/4	S1780-07 57.78	S1780-07F 57.78	S1780-07FSR 62.43	30	0	026
1	S1780-10 60.22	S1780-10F 60.22	S1780-10FSR 66.62	18	0	026
1-1/4	S1780-12 62.73	S1780-12F 62.73	S1780-12FSR 72.98	12	0	026
1-1/2	S1780-15 66.82	S1780-15F 66.82	S1780-15FSR 84.48	10	0	026
2	S1780-20 69.57	S1780-20F 69.57	S1780-20FSR 88.67	10	0	026
2-1/2	S1780-25 124.17	S1780-25F 124.17	S1780-25FSR 153.76	2	0	026
3	S1780-30 129.54	S1780-30F 129.54	S1780-30FSR 180.65	2	0	026
4	S1780-40 183.80	S1780-40F 183.80	S1780-40FSR 236.82	1	0	026

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

Size	Socket	Thread	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1780C05 52.55	S1780C05F 52.55	S1780C05FSR 55.78	20	0	026
3/4	S1780C07 59.59	S1780C07F 59.59	S1780C07FSR 64.23	30	0	026
1	S1780C10 62.07	S1780C10F 62.07	S1780C10FSR 68.54	18	0	026
1-1/4	S1780C12 64.63	S1780C12F 64.63	S1780C12FSR 74.89	12	0	026
1-1/2	S1780C15 68.54	S1780C15F 68.54	S1780C15FSR 86.56	10	0	026
2	S1780C20 70.53	S1780C20F 70.53	S1780C20FSR 90.78	10	0	026
2-1/2	S1780C25 128.02	S1780C25F 128.02	S1780C25FSR 157.68	2	0	026
3	S1780C30 133.53	S1780C30F 133.53	S1780C30FSR 184.64	2	0	026
4	S1780C40 189.51	S1780C40F 189.51	S1780C40FSR 242.52	1	0	026

Diaphragm Check Valves



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 Diaphragm Check Valves - Socket

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6562-007	3/4	15	0	004	103.92

PVC Diaphragm Check Valves - Thread

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6561-007	3/4	15	0	004	103.92

CPVC Diaphragm Check Valves - Socket

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6562-007C	3/4	15	0	004	136.46