



**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	31.63
S1500-15	1-1/2	12	0	026	35.29
S1500-20	2	10	0	026	55.66
S1500-25	2-1/2	5	0	026	92.98
S1500-30	3	4	0	026	120.69
S1500-40	4	2	0	026	185.42

**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	27.01
S1500C07	3/4	35	0	026	29.07
S1500C10	1	20	0	026	29.67
S1500C12	1-1/4	12	0	026	33.31
S1500C15	1-1/2	12	0	026	37.54
S1500C20	2	10	0	026	56.04
S1500C25	2-1/2	5	0	026	94.01
S1500C30	3	4	0	026	137.31
S1500C40	4	2	0	026	189.19

**Compression Coupling Nut Wrenches**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
CCW-005	1/2	1	50	299	13.22
CCW-007	3/4	1	50	299	13.45
CCW-010	1	1	50	299	14.02
CCW-012	1-1/4	1	50	299	15.86
CCW-015	1-1/2	1	50	299	17.11
CCW-020 <sup>1</sup>	2	1	50	299	19.12
CCW-030 <sup>2</sup>	3	1	25	299	23.52

<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	110.45

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
	36.39	36.39	39.46			
3/4	S1580-07	S1580-07F	S1580-07FSR	20	0	026
	41.19	41.19	45.57			
1	S1580-10	S1580-10F	S1580-10FSR	20	0	026
	42.91	42.91	49.00			
1-1/4	S1580-12	S1580-12F	S1580-12FSR	12	0	026
	44.67	44.67	54.48			
1-1/2	S1580-15	S1580-15F	S1580-15FSR	12	0	026
	47.56	47.56	64.28			
2	S1580-20	S1580-20F	S1580-20FSR	15	0	026
	49.85	49.85	68.02			
2-1/2	S1580-25	S1580-25F	S1580-25FSR	4	0	026
	88.47	88.47	116.65			
3	S1580-30	S1580-30F	S1580-30FSR	4	0	026
	92.27	92.27	140.85			
4	S1580-40	S1580-40F	S1580-40FSR	2	0	026
	130.96	130.96	181.28			

**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
	37.49	37.49	40.61			
3/4	S1580C07	S1580C07F	S1580C07FSR	20	0	026
	42.45	42.45	46.88			
1	S1580C10	S1580C10F	S1580C10FSR	20	0	026
	44.25	44.25	50.34			
1-1/4	S1580C12	S1580C12F	S1580C12FSR	12	0	026
	46.07	46.07	55.85			
1-1/2	S1580C15	S1580C15F	S1580C15FSR	12	0	026
	48.81	48.81	65.59			
2	S1580C20	S1580C20F	S1580C20FSR	15	0	026
	50.66	50.66	68.82			



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 91.22	S1580C25F 91.22	S1580C25FSR 119.36	5	0	026
3	S1580C30 94.99	S1580C30F 94.99	S1580C30FSR 189.00	4	0	026
4	S1580C40 134.96	S1580C40F 134.96	S1580C40FSR 185.27	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 48.39	S1780-05F 48.39	S1780-05FSR 51.45	20	0	026
3/4	S1780-07 54.89	S1780-07F 54.89	S1780-07FSR 59.31	30	0	026
1	S1780-10 57.21	S1780-10F 57.21	S1780-10FSR 63.29	18	0	026
1-1/4	S1780-12 59.59	S1780-12F 59.59	S1780-12FSR 69.33	12	0	026
1-1/2	S1780-15 63.48	S1780-15F 63.48	S1780-15FSR 80.26	10	0	026
2	S1780-20 66.09	S1780-20F 66.09	S1780-20FSR 84.24	10	0	026
2-1/2	S1780-25 117.96	S1780-25F 117.96	S1780-25FSR 146.07	2	0	026
3	S1780-30 123.06	S1780-30F 123.06	S1780-30FSR 171.62	2	0	026
4	S1780-40 174.61	S1780-40F 174.61	S1780-40FSR 224.98	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 49.92	S1780C05F 49.92	S1780C05FSR 52.99	20	0	026
3/4	S1780C07 56.61	S1780C07F 56.61	S1780C07FSR 61.02	30	0	026
1	S1780C10 58.97	S1780C10F 58.97	S1780C10FSR 65.11	18	0	026
1-1/4	S1780C12 61.40	S1780C12F 61.40	S1780C12FSR 71.15	12	0	026
1-1/2	S1780C15 65.11	S1780C15F 65.11	S1780C15FSR 82.23	10	0	026
2	S1780C20 67.00	S1780C20F 67.00	S1780C20FSR 86.24	10	0	026
2-1/2	S1780C25 121.62	S1780C25F 121.62	S1780C25FSR 149.80	2	0	026
3	S1780C30 126.85	S1780C30F 126.85	S1780C30FSR 175.41	2	0	026
4	S1780C40 180.03	S1780C40F 180.03	S1780C40FSR 230.39	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	98.72

PVC Diaphragm Check Valves - Thread

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6561-007	3/4	15	0	004	98.72

CPVC Diaphragm Check Valves - Socket

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6562-007C	3/4	15	0	004	129.64