



**Valves Product**

**Utility Swing Check Valves & True Union Utility Swing Check Valves & Compression Utility Swing Check Valves**

**Utility Swing Check Valves**

**PVC Clear Swing Check (continued)**

Size	Socket	Thread	SR Threaded	Std Pk	Mstr Pk	Prod Code
2-1/2	S1520C25 71.52	S1520C25F 71.52	S1520C25FSR 99.69	5	0	026
3	S1520C30 79.46	S1520C30F 79.46	S1520C30FSR 128.02	4	0	026
4	S1520C40 106.97	S1520C40F 106.97	S1520C40FSR 157.26	2	0	026
6	S1520C60 221.08	S1520C60F 221.08	S1520C60FSR 280.67	1	0	026
8	S1520C80 369.29	---	---	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 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 Swing Check**

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1720-05 21.02	S1720-05F 21.02	S1720-05FSR 24.07	35	0	026
3/4	S1720-07 21.66	S1720-07F 21.66	S1720-07FSR 26.08	30	0	026
1	S1720-10 22.57	S1720-10F 22.57	S1720-10FSR 28.68	18	0	026
1-1/4	S1720-12 23.76	S1720-12F 23.76	S1720-12FSR 33.54	12	0	026
1-1/2	S1720-15 26.12	S1720-15F 26.12	S1720-15FSR 42.89	10	0	026
2	S1720-20 39.23	S1720-20F 39.23	S1720-20FSR 57.33	10	0	026
2-1/2	S1720-25 65.42	S1720-25F 65.42	S1720-25FSR 93.56	2	0	026
3	S1720-30 83.53	S1720-30F 83.53	S1720-30FSR 132.12	2	0	026
4	S1720-40 112.75	S1720-40F 112.75	S1720-40FSR 162.57	1	0	026

**PVC Clear True Union Swing Check**

Size	Socket	Threaded	SR Thread	Std Pk	Mstr Pk	Prod Code
1/2	S1720C05 27.22	S1720C05F 27.22	S1720C05FSR 30.28	35	0	026
3/4	S1720C07 27.67	S1720C07F 27.67	S1720C07FSR 32.08	30	0	026
1	S1720C10 30.24	S1720C10F 30.24	S1720C10FSR 36.35	18	0	026
1-1/4	S1720C12 31.85	S1720C12F 31.85	S1720C12FSR 41.63	12	0	026
1-1/2	S1720C15 34.16	S1720C15F 34.16	S1720C15FSR 50.93	10	0	026
2	S1720C20 48.05	S1720C20F 48.05	S1720C20FSR 66.24	10	0	026
2-1/2	S1720C25 78.92	S1720C25F 78.92	S1720C25FSR 107.08	2	0	026
3	S1720C30 90.82	S1720C30F 90.82	S1720C30FSR 139.39	2	0	026
4	S1720C40 121.09	S1720C40F 121.09	S1720C40FSR 171.35	1	0	026

**Compression 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

- Standard Swing Check Assembly Maintains a Positive Seal
- Convenient Compression Ends for Quick Connections
- Engineered for Maximum Flow, Quick Response & Positive Shutoff
- Excellent for Pool & Spa, OEM and General Purpose Applications
- Compact, Space-Saving Design
- Replaceable PVC White or Clear Sealed Unit
- High Grade EPDM Seat
- Suitable for Horizontal or Vertical Up-flow Installations
- Pressure Rated to 150 psi @ 73°F Full Flow (open), 75 psi Back Pressure (closed)
- Maximum Service Temperature 140°F (temperature/pressure de-ratings apply)

**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 Compression End Swing Check**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Compression End</b>					
S1500-05	1/2	20	0	026	24.57
S1500-07	3/4	35	0	026	25.85
S1500-10	1	20	0	026	26.94



### 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	5	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			