



**Swing Check Ball Valves**

- One-piece Combination for Applications Requiring In-line Ball Valve and Check Valves
- Compact, Space-Saving Design
- True Union Design Allows Easy Service and Cleaning
- High Grade EPDM Seals
- Replaceable PTFE HDPE Ball Valve Seats
- Safety-Blocked™ Seal Carrier on Ball Valve
- Replaceable Sealed Check Valve Cartridge
- Suitable for Horizontal or Vertical Up-flow Installations
- Socket End Connections



**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

**General Installation Information:**

Swing Check Ball Valves are designed for horizontal installations, but may be installed in an up-flow only vertical position. The Check Valve portion **MUST** be installed with the valve's FLOW arrow pointing in the direction of flow and with the designated side up in horizontal installations. Do Not install Check Valve upside down. The Ball Valve portion may be rotated and installed in any position. Flow velocity should not exceed 5 ft./sec. Minimum opening pressure is less than 0.5 psi.

**PVC Swing Check Ball Valve**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Socket x Socket</b>					
7622-015	1-1/2	10	0	026	47.17
7622-020	2	6	0	026	67.69

**CTS Valves and Stops**

All Spears® CTS valve and stops are certified Lead-Free and listed for potable water service by NSF International. Spears® offers a wide variety of EverTUFF® CTS Valves and Supply Stops for system flow control that are pressure rated to 100 psi @ 180°F. These include economical Residential or full port Commercial CTS Ball Valves for quarter turn shutoff throughout the system. CTS 1/4-turn Angle and Straight Supply Stop valves designed for connection to flexible supply lines serve to connect faucets, toilets and other fixtures.

**Ball Valve - Commercial CTS**

**Socket with EPDM O-ring Seal**

100 psi Maximum Internal Pressure @ 180°F (82°C)  
NSF® Certified Lead Free

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
1922-005	1/2	25	200	217	19.11



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Ball Valve - Commercial CTS (continued)**

**Socket with EPDM O-ring Seal**

1922-007	3/4	24	0	217	27.71
1922-010	1	25	0	217	35.52
1922-012	1-1/4	8	0	217	60.49
1922-015	1-1/2	6	0	217	84.35
1922-020	2	4	0	217	107.44

**Ball Valve - Residential CTS**

**Socket x Socket**

100 psi Maximum Internal Pressure @ 180°F (82°C)  
NSF® Certified Lead Free

1922R-005	1/2	72	0	217	11.07
1922R-007	3/4	36	0	217	15.76
1922R-010	1	24	0	217	27.42
1922R-012	1-1/4	8	32	217	55.65
1922R-015	1-1/2	6	0	217	65.46
1922R-020	2	4	16	217	85.53



**Quarter Turn Angle Supply Stop**

**Socket x NPT**

100 psi @ 180°F (82°C)

Male Thread for Connection to Flexible Supply Line having 1/2" Female NPT Thread Inlet - NSF® Certified Lead Free

7722-005	1/2	50	400	217	11.27
7722-073	1/2X3/8	50	400	217	11.27



**Quarter Turn Angle Supply Stop**

**SR Fipt x NPT**

100 psi @ 180°F (82°C)

Male Thread for Connection to Flexible Supply Line having 1/2" Female NPT Thread Inlet - NSF® Certified Lead Free

7721-005SR	1/2	50	400	217	12.81
7721-073SR	1/2X3/8	50	400	217	12.81



**Quarter Turn Angle Supply Stop**

**Socket x Comp Thread**

100 psi @ 180°F (82°C)

Male Thread for Connection to Flexible Supply Line having 1/4", 3/8" or 1/2" Female Compression Thread Inlet - NSF® Certified Lead Free

7722CM-072	1/2X1/4	72	0	217	11.27
7722CM-073	1/2X3/8	72	0	217	11.27
7722-005	1/2	50	400	217	11.27

