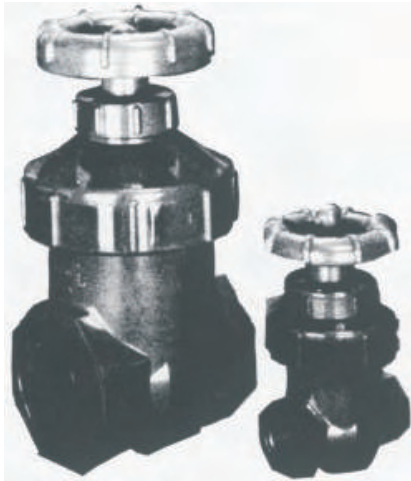


HEAVY DUTY PVC GATE VALVE



- 1/2" through 2" Threaded & Slip
- Rated at 200 psi Non-Shock @ 73° F
- Screwed Bonnet
- Non-Rising Stem
- Extra Thick Solid Wedge Polypropylene Disc
- Industrial Grade Polypropylene Wheel Handle
- Buna-N O-Rings at Stem and Bonnet Nut

For Technical Data and additional information, please refer to Spears Heavy Duty, PVC Gate Valve Brochure No. GV-1.

- Heavy Duty, Dependable PVC Gate Valve reduces maintenance problems
- Designed to close off leak-tight with nominal tightening
- Excellent for Irrigation, Turf/Landscape, Pool, Spa, Industrial, and Commercial Markets

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thread Part No.	2011-005	2011-007	2011-010	2011-012	2011-015	2011-020
Socket Part No.	2012-005	2012-007	2012-010	2012-012	2012-015	2012-020
Carton Quantity	12	12	12	6	6	6

Safe-T-Shear® SINGLE ENTRY BALL VALVE



Features

- Available in either White or Gray PVC Gray CPVC
- Sizes 1/2" through 2" socket or threaded ends
- Quick disconnect union end for maintenance or modification of piping system
- Schedule 80 bore for full flow
- Leak tight shut-off each valve individually tested
- 200 psi Non-Shock maximum operating pressure at 73°F

(Non-Blocked Valve)

Component Features

- Polypropylene Handle for greater impact resistance
- Safe-T-Shear® Stem prevents leakage in the event of stem breakage due to impact or overtorquing
- VITON/BUNA O-Ring Seals
- Teflon Ball Seals



PVC—WHITE W/BUNA O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thread Part No.	2411-005W	2411-007W	2411-010W	2411-012W	2411-015W	2411-020W
Socket Part No.	2412-005W	2412-007W	2412-010W	2412-012W	2412-015W	2412-020W
Carton Quantity	10	10	10	4	4	4

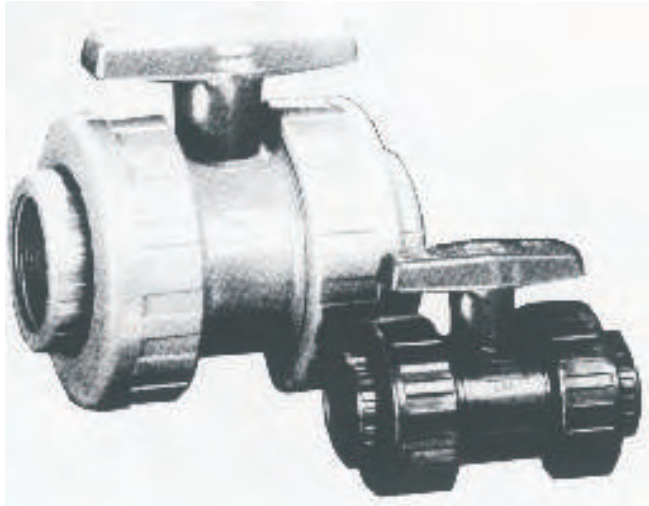
PVC—GRAY W/VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thread Part No.	2431-005G	2431-007G	2431-010G	2431-012G	2431-015G	2431-020G
Socket Part No.	2432-005G	2432-007G	2432-010G	2432-012G	2432-015G	2432-020G
Carton Quantity	10	10	10	4	4	4

CPVC— W/VITON O-RINGS

Size	1/2	3/4	1	1-1/4	1-1/2	2
Thread Part No.	2431-005C	2431-007C	2431-010C	2431-012C	2431-015C	2431-020C
Socket Part No.	2432-005C	2432-007C	2432-010C	2432-012C	2432-015C	2432-020C
Carton Quantity	10	10	10	4	4	4

Safe-T-Shear® TRUE UNION BALL VALVE



- 1/2" through 2" PVC and CPVC
Rated at 200 psi Non-Shock @ 73°F
- 2-1/2" through 4" PVC and CPVC
Rated at 150 psi Non-Shock @ 73°F
- Safe-T-Shear Stem prevents leakage in the event of stem breakage due to impact or overtorquing
- Teflon Ball Seals

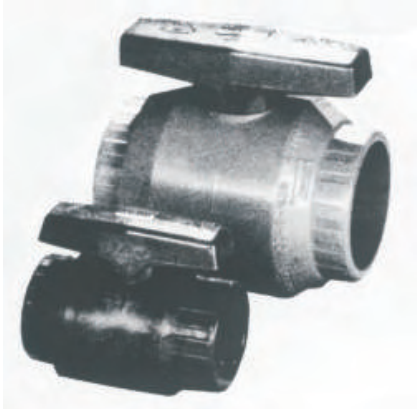
For Technical data and additional information, please refer to Spears Safe-T-Shear® True Union Ball Valve Brochure No. BV-3.

- 1/2" through 2" Valves are packaged with "DUAL END CONNECTORS"—both Socket AND Threaded—at No Additional Charge—to allow choice of end connection.
- 2-1/2" through 4" Valves are available with either Threaded OR Socket end connectors.

PVC—VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
Socket & Thread Part No.	2339-005	2339-007	2339-010	2339-012	2339-015	2339-020			
Thread Part No.							2331-025	2331-030	2331-040
Socket Part No.							2332-025	2332-030	2332-040
Carton Quantity	10	10	6	4	4	4	1	1	1

Safe-T-Shear® COMPACT BALL VALVE



- 1/2" through 2" PVC and CPVC
- Rated at 200 psi Non-Shock @ 73°F
- Safe-T-Shear Stem prevents leakage in the event of stem breakage due to impact or overtorquing
- Teflon Ball Seals

For Technical Data and additional information, please refer to Spears Safe-T-Shear® Compact Ball Valve Brochure No. BV-4.

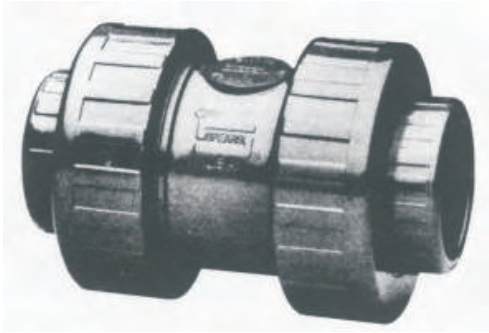
PVC—VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thread Part No.	2131-005	2131-007	2131-010	2131-012	2131-015	2131-020
Socket Part No.	2132-005	2132407	2132-010	2132-012	2132-015	2132-020
Carton Quantity	10	10	10	4	5	5

CPVC—VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thread Part No.	2131-005C	2131-007C	2131-010C	2131-012C	2131-015C	2131-020C
Socket Part No.	2132-005C	2132-007C	2132-010C	2132-012C	2132-015C	2132-020C
Carton Quantity	10	10	10	4	5	5

Safe-T-Shear® SINGLE ENTRY BALL VALVE



- Available in PVC or CPVC, with EPDM or VITON Rings
- Sizes 1/2" through 2"
- Provided with both Socket and Thread connections for lower inventory costs
- Unique design provides positive shut off with very low back pressure
- 200 psi Non-Shock working pressure at 73°F
- Excellent chemical and corrosion resistance for a wider variety of applications

PVC -GRAY / EPDM O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thd & Soc Part No	2229-005	2229-007	2229-010	2229-012	2229-015	2229-020
Carton Quantity	10	10	10	4	4	4

PVC-GRAY / VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thd & Soc Part No	2239-005	2239-007	2239-010	2239-012	2239-015	2239-020
Carton Quantity	10	10	10	4	4	4

CPVC-GRAY / EPDM O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thd & Soc Part No	2229-005C	2229-007C	2229-010C	2229-012C	2229-015C	2229-020C
Carton Quantity	10	10	10	4	4	4

CPVC-GRAY / VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Thd & Soc Part No	2239-005C	2239-007C	2239-010C	2239-012C	2239-015C	2239-020C
Carton Quantity	10	10	10	4	4	4

PVC—EPDM O-RINGS

Size	1/2"	3/4"	1 "	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
Socket & Thread Part No.	2329-005	2329-007	2329-010	2329-012	2329-015	2379-020 T			
Thread Part No.							2321-025	2321-030	2321-040
Socket Part No.							2322-025	2322-030	2322-040
Carton Quantity	10	10	6	4	4	4	1	1	1

CPVC—VITON O-RINGS

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
Socket Thread Part No.	2339-005C	2339-007C	2339-010C	2339-012C	2339-015C	2339-020C			
Thread Part No.							2331-025C	2331-030C	2331-040C
Socket Part No.							2332-025C	2332-030C	2332-040C
Carton Quantity	10	10	6	4	4	4	1	1	1

BALL VALVE SEAL CARRIER ADJUSTMENT TOOL

Part No.	Size	
* VT 005-012	Fits 1/2" through 1-1/4" Ball Valves	
** VT 015-040	Fits 1-1/2" through 4" Ball Valves	

Tool accepts a 1/4" drive.

Tool accepts a 1/2" drive.