

Valves Product
CTS Valves and Stops & Ball Valve Accessories



CTS Valves and Stops

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Quarter Turn Straight Supply Stop

Socket x Comp Thread

100 psi @ 180°F (82°C)
 Male Thread for Connection to Flexible Supply Line having Female 3/8" or 1/2" Compression Thread Inlet - NSF® Certified Lead Free

7422CM-073	1/2X3/8	72	0	217	11.27
7422CM-005	1/2	72	0	217	11.27



Quarter Turn Straight Supply Stop

Socket x NPT

100 psi @ 180°F (82°C)
 Male Thread for Connection to Flexible Supply Line having Female 1/2" NPT Thread Inlet - NSF® Certified Lead Free

7422-005	1/2	72	0	217	11.27
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Quarter Turn Straight Valve

Socket x Mipt

NSF® Certified Lead Free

CSV-0500-12T	1/2X1/2	72	0	17R	8.77
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Stop Valve - Red Handle

Socket x Socket

NSF® Certified Lead Free

8422-005	1/2	36	0	217	13.45
8422-007	3/4	36	0	217	13.45



Stop Valve - Clear Handle

Socket x Socket

NSF® Certified Lead Free

8422CH-005	1/2	36	0	217	13.45
8422CH-007	3/4	36	0	217	13.45



Stop & Waste Valve

Socket x Socket

NSF® Certified Lead Free

8422W-005	1/2	36	0	217	14.11
8422W-007	3/4	36	0	217	14.11



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Boiler Drain Valve

Socket x MHT

NSF® Certified Lead Free

82MH-005	1/2	36	0	217	14.11
82MH-007	3/4	36	0	217	14.11



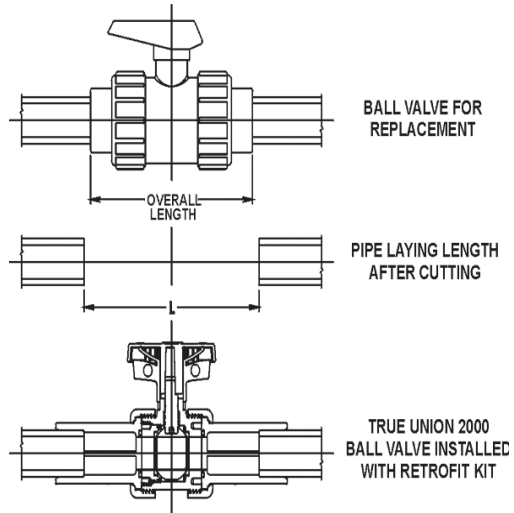
Ball Valve Accessories

Retrofit End Connector Sets (Socket Style Only)

Special extended Socket end connectors allow in-line replacement of other brand valves with Spears® True Union 2000 Ball Valves, 3-Way Ball Valves, and True Union 2000 Ball Check Valves.

Kit includes 2 Extended End Connectors with O-rings

Retrofit Kit For Other Brand Valves



Size	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
L	4-29/32	5-7/16	6-3/32	7-1/4	7-1/2	8-17/32	10-3/4	11-7/16	14-15/16

True Union Retrofit Kits - Other Brand Valves (Socket Style Only) PVC

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	RFK2-005 11.25	RFK3-005 14.66	1	25	299



Valves Product
Ball Valve Accessories

Ball Valve Accessories

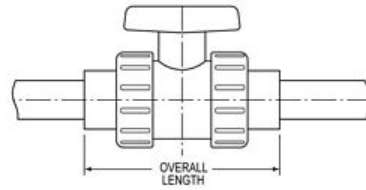
True Union Retrofit Kits - Other Brand Valves (Socket Style Only) PVC (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
3/4	RFK2-007 14.65	RFK3-007 16.75	1	25	299
1	RFK2-010 16.59	RFK3-010 19.37	1	25	299
1-1/4	RFK2-012 19.49	RFK3-012 27.67	1	10	299
1-1/2	RFK2-015 24.44	RFK3-015 31.92	1	10	299
2	RFK2-020 35.21	RFK3-020 44.01	1	10	299
2-1/2	RFK2-025 64.79	RFK3-025 88.18	1	5	299
3	RFK2-030 86.18	RFK3-030 107.71	1	5	299
4	RFK2-040 127.19	RFK3-040 182.02	1	4	299

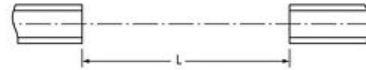
True Union Retrofit Kits - Other Brand Valves (Socket Style Only) CPVC

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	RFK2-005C 16.35	RFK3-005C 17.71	1	25	299
3/4	RFK2-007C 18.39	RFK3-007C 22.33	1	25	299
1	RFK2-010C 21.02	RFK3-010C 25.63	1	25	299
1-1/4	RFK2-012C 27.38	RFK3-012C 35.56	1	10	299
1-1/2	RFK2-015C 33.42	RFK3-015C 42.74	1	10	299
2	RFK2-020C 45.38	RFK3-020C 54.17	1	10	299
2-1/2	RFK2-025C 95.83	RFK3-025C 114.45	1	5	299
3	RFK2-030C 128.44	RFK3-030C 155.66	1	5	299
4	RFK2-040C 183.65	RFK3-040C 242.62	1	4	299

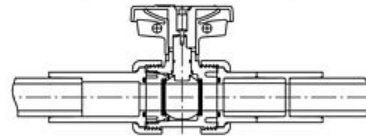
Retrofit Kit For Older "Regular Style" Spears® Valves



BALL VALVE FOR REPLACEMENT



PIPE LAYING LENGTH AFTER CUTTING



TRUE UNION BALL VALVE INSTALLED WITH RETROFIT KIT

Size	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
L	5-5/16	6-1/4	6-11/16	7-1/8	8-3/16	8-15/16	12	12-1/16	13-3/16

True Union Retrofit Kits - Older "Regular Style" Spears® Valves (Socket Style Only) PVC

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	RFKS2-005 11.25	RFKS3-005 14.66	1	10	299
3/4	RFKS2-007 14.65	RFKS3-007 16.75	1	10	299
1	RFKS2-010 16.59	RFKS3-010 19.37	1	10	299
1-1/4	RFKS2-012 19.49	RFKS3-012 27.67	1	10	299
1-1/2	RFKS2-015 24.44	RFKS3-015 31.92	1	10	299
2	RFKS2-020 35.21	RFKS3-020 44.01	1	5	299
2-1/2	RFKS2-025 64.79	RFKS3-025 88.18	1	5	299
3	RFKS2-030 86.18	RFKS3-030 107.71	1	5	299
4	RFKS2-040 127.19	RFKS3-040 182.02	1	2	299

True Union Retrofit Kits - Older "Regular Style" Spears® Valves (Socket Style Only) CPVC

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	RFKS2-005C 16.35	RFKS3-005C 17.71	1	10	299
3/4	RFKS2-007C 18.39	RFKS3-007C 22.33	1	10	299
1	RFKS2-010C 21.02	RFKS3-010C 25.63	1	10	299
1-1/4	RFKS2-012C 27.38	RFKS3-012C 35.56	1	10	299
1-1/2	RFKS2-015C 33.42	RFKS3-015C 42.74	1	10	299

Valves Product
Ball Valve Accessories



Ball Valve Accessories

True Union Retrofit Kits - Older "Regular Style" Spears® Valves (Socket Style Only) CPVC (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	RFKS2-020C 45.38	RFKS3-020C 54.17	1	5	299
2-1/2	RFKS2-025C 95.83	RFKS3-025C 114.45	1	5	299
3	RFKS2-030C 128.44	RFKS3-030C 155.66	1	5	299
4	RFKS2-040C 183.65	RFKS3-040C 242.62	1	2	299

Supplemental End Connector Sets



Set of 2 End Connectors with O-rings for all True Union 2000 Ball Valves, Sch 80 Union 2000 fittings and True Union Style Diaphragm Valves.

PVC - Supplemental End Connector Sets

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
SR Threaded Ends					
1/2	ECSRT2-005 9.09	ECSRT3-005 11.46	1	25	299
3/4	ECSRT2-007 13.15	ECSRT3-007 14.62	1	25	299
1	ECSRT2-010 14.65	ECSRT3-010 16.41	1	25	299
1-1/4	ECSRT2-012 19.41	ECSRT3-012 25.09	1	10	299
1-1/2	ECSRT2-015 26.41	ECSRT3-015 31.64	1	10	299
2	ECSRT2-020 34.73	ECSRT3-020 40.87	1	10	299
2-1/2	ECSRT2-025 71.12	ECSRT3-025 87.48	1	5	299
3	ECSRT2-030 86.05	ECSRT3-030 101.13	1	5	299
4	ECSRT2-040 119.09	ECSRT3-040 157.49	1	4	299
6	ECSRT2-060 257.26	ECSRT3-060 340.17	1	4	299

Socket Ends

1/2	ECS2-005 7.91	ECS3-005 10.28	1	25	299
3/4	ECS2-007 10.26	ECS3-007 11.74	1	25	299

PVC - Supplemental End Connector Sets (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Socket Ends					
1	ECS2-010 11.60	ECS3-010 13.56	1	25	299
1-1/4	ECS2-012 13.65	ECS3-012 19.40	1	10	299
1-1/2	ECS2-015 17.12	ECS3-015 22.34	1	10	299
2	ECS2-020 24.65	ECS3-020 30.80	1	10	299
2-1/2	ECS2-025 45.36	ECS3-025 61.71	1	5	299
3	ECS2-030 60.33	ECS3-030 75.39	1	5	299
4	ECS2-040 89.05	ECS3-040 127.40	1	4	299
6	ECS2-060 192.34	ECS3-060 275.23	1	0	299

Spigot Ends

1/2	ECSP2-005 7.91	ECSP3-005 10.28	1	25	299
3/4	ECSP2-007 10.26	ECSP3-007 11.74	1	25	299
1	ECSP2-010 11.60	ECSP3-010 13.56	1	25	299
1-1/4	ECSP2-012 13.65	ECSP3-012 19.40	1	10	299
1-1/2	ECSP2-015 17.12	ECSP3-015 22.34	1	10	299
2	ECSP2-020 24.65	ECSP3-020 30.80	1	10	299
2-1/2	ECSP2-025 45.36	ECSP3-025 61.71	1	5	299
3	ECSP2-030 60.33	ECSP3-030 75.39	1	5	299
4	ECSP2-040 89.05	ECSP3-040 127.40	1	4	299

CPVC - Supplemental End Connector Sets

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
SR Threaded Ends					
1/2	ECSRT2-005C 12.64	ECSRT3-005C 13.59	1	25	299
3/4	ECSRT2-007C 15.75	ECSRT3-007C 18.48	1	25	299
1	ECSRT2-010C 17.57	ECSRT3-010C 20.82	1	25	299
1-1/4	ECSRT2-012C 25.76	ECSRT3-012C 34.20	1	10	299
1-1/2	ECSRT2-015C 32.67	ECSRT3-015C 39.21	1	10	299
2	ECSRT2-020C 41.84	ECSRT3-020C 48.01	1	10	299
2-1/2	ECSRT2-025C 92.79	ECSRT3-025C 105.88	1	5	299
3	ECSRT2-030C 115.64	ECSRT3-030C 134.74	1	5	299
4	ECSRT2-040C 158.62	ECSRT3-040C 199.93	1	4	299



Valves Product
Ball Valve Accessories

Ball Valve Accessories

CPVC - Supplemental End Connector Sets (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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SR Threaded Ends

6	ECSRT2-060C 342.64	ECSRT3-060C 431.79	1	4	299
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Socket Ends

1/2	ECS2-005C 11.44	ECS3-005C 12.40	1	25	299
3/4	ECS2-007C 12.87	ECS3-007C 15.61	1	25	299
1	ECS2-010C 14.69	ECS3-010C 17.93	1	25	299
1-1/4	ECS2-012C 20.01	ECS3-012C 24.89	1	10	299
1-1/2	ECS2-015C 23.37	ECS3-015C 29.92	1	10	299
2	ECS2-020C 31.77	ECS3-020C 37.92	1	10	299
2-1/2	ECS2-025C 67.09	ECS3-025C 80.13	1	5	299
3	ECS2-030C 89.89	ECS3-030C 109.00	1	5	299
4	ECS2-040C 128.57	ECS3-040C 169.84	1	4	299
6	ECS2-060C 277.72	ECS3-060C 366.86	1	0	299

Spigot Ends

1/2	ECSP2-005C 11.44	ECSP3-005C 12.40	1	25	299
3/4	ECSP2-007C 12.87	ECSP3-007C 15.61	1	25	299
1	ECSP2-010C 14.69	ECSP3-010C 17.93	1	25	299
1-1/4	ECSP2-012C 20.01	ECSP3-012C 24.89	1	10	299
1-1/2	ECSP2-015C 23.37	ECSP3-015C 29.92	1	10	299
2	ECSP2-020C 31.77	ECSP3-020C 37.92	1	10	299
2-1/2	ECSP2-025C 67.09	ECSP3-025C 80.13	1	5	299
3	ECSP2-030C 89.89	ECSP3-030C 109.00	1	5	299
4	ECSP2-040C 128.57	ECSP3-040C 169.84	1	4	299

Split Nut Repair Kits



Designed to replace broken union nuts on all True Union 2000 Ball Valves and Sch 80 Union 2000 fittings

Split Nut Repair Kit

Kit includes:
2-Split Nut Halves
1-SS316 Gear Clamp
Full valve pressure rating maintained

Split Nut Repair Kits

Size	PVC	CPVC	Std Pk	Mstr Pk	Prod Code
1/2	SNK-005 9.33	SNK-005C 14.36	25	200	299
3/4	SNK-007 11.54	SNK-007C 18.12	1	25	299
1	SNK-010 14.44	SNK-010C 22.17	1	25	299
1-1/4	SNK-012 18.07	SNK-012C 29.57	1	25	299
1-1/2	SNK-015 24.15	SNK-015C 42.41	1	25	299
2	SNK-020 36.78	SNK-020C 63.63	1	25	299
3	SNK-030 99.79	SNK-030C 229.76	1	6	299
4	SNK-040 166.34	SNK-040C 321.76	1	6	299

True Union 2000 Valve Seal Carrier Tools



True Union 2000 Valve Seal Carrier Tools

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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True Union 2000 Check Valve Seal Carrier Tool

TSK-00503	1/2	1000	0	299	.92
TSK-00703	3/4	1800	0	299	.92
TSK-01003	1	1800	0	299	.92
TSK-01203	1-1/4	1500	0	299	1.85
TSK-01503	1-1/2	800	0	299	1.85
TSK-02003	2	550	0	299	1.85
TSK-03003	3	200	0	299	5.55
TSK-04003	4	150	0	299	5.55
TSK-06003	6	40	0	299	11.49

True Union 2000 Ball Valve Seal Carrier Tool

TSK1-00503	1/2	2200	0	299	.92
TSK1-00703	3/4	1700	0	299	.92
TSK1-01003	1	1600	0	299	.92

Valves Product
Ball Valve Accessories



Ball Valve Accessories

True Union 2000 Valve Seal Carrier Tools (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
True Union 2000 Ball Valve Seal Carrier Tool					
TSK1-01203	1-1/4	1200	0	299	1.85
TSK1-01503	1-1/2	700	0	299	1.85
TSK1-02003	2	550	0	299	1.85
TSK-03003	3	200	0	299	5.55
TSK-04003	4	150	0	299	5.55
TSK-06003	6	40	0	299	11.49

Seal Carrier Adjustment Tool for Regular True Union Valves (not shown)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
VT-025-040	2-1/2 - 4	20	0	299	48.84

Designed for use on Spears® 2-1/2", 3", & 4" Regular True Union Ball Valves for quick, easy adjustment of valve seal carriers using a standard 1", 6-point socket.

Stem Extension Kits



Desired Handle Height for Factory Assembled One-Piece Units

Desired Handle Height	Code	Desired Handle Height	Code	Desired Handle Height	Code	Desired Handle Height	Code
5"	050	16"	160	27"	270	38"	380
6"	060	17"	170	28"	280	39"	390
7"	070	18"	180	29"	290	40"	400
8"	080	19"	190	30"	300	41"	410
9"	090	20"	200	31"	310	42"	420
10"	100	21"	210	32"	320	43"	430
11"	110	22"	220	33"	330	44"	440
12"	120	23"	230	34"	340	45"	450
13"	130	24"	240	35"	350	46"	460
14"	140	25"	250	36"	360	47"	470
15"	150	26"	260	37"	370	48"	480

If desired handle height is in increments of less than a full inch, substitute the last "0" of the three-digit code with a "2" for 1/4", a "5" for 1/2", or a "7" for 3/4". EXAMPLE: If ordering a Stem Extension Kit for a 1/2" valve with a desired handle height of 14-3/4", the part number would read: BVSE-005-147.

*Desired length of PVC Schedule 80 Pipe purchased separately and assembled by others.
**Factory assembled with solvent cemented PVC Schedule 80 pipe. To order, fill in the last three digits of the part number with the three-digit code representing the desired handle height from the chart above. FACTORY SOLVENT CEMENTED STEM EXTENSION KITS, ONCE PRODUCED ARE NON-CANCELLABLE AND NON-RETURNABLE.

IMPORTANT NOTE										
The following minimum handle heights apply to use of all Stem Extension Kits.										
Valve Size (in.)	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6
True Union 2000 Industrial Ball Valves										
Minimum Height (in.)	4-9/16	5-3/16	5-1/2	6-3/4	7-3/8	8	9-13/16	9-13/16	11-5/8	12-3/4
True Union 2000 Standard, Compact 2000 & Single Entry Ball Valves										
Minimum Height (in.)	3-5/8	4-1/4	4-3/4	6	6-3/8	7-7/16	9-1/2	9-1/2	11	N/A
Regular True Union & Compact Ball Valves										
Minimum Height (in.)	4-1/2	5-1/4	5-1/2	7	7-1/2	8	9	9	10-1/2	N/A

Stem Extension Kits (Two Piece w/Non-Locking Handle)

Part Number	Size	Std PK	Mstr Ctn	Prod Code	MSRP
Fits Spears® Regular True Union and Compact Ball Valves, 1/2"-2" = 3-Slot Stem, 2-1/2"- 4" = Double Flats Stem					
BVSE-005-000*	1/2	1	25	299	11.97
BVSE-007-000*	3/4	1	25	299	13.27
BVSE-010-000*	1	1	25	299	13.27
BVSE-012-000*	1-1/4	1	25	299	21.51
BVSE-015-000*	1-1/2	1	25	299	24.43
BVSE-020-000*	2	1	25	299	26.56



Valves Product
Ball Valve Accessories

Ball Valve Accessories

Stem Extension Kits (Two Piece w/Non-Locking Handle)

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BVSE-030-000*	2-1/2, 3	1	25	299	27.09
BVSE-040-000*	4	1	25	299	37.21

Fits Spears® Regular True Union and Compact Ball Valves, 1/2"-2" = 3-Slot Stem, 2-1/2"- 4" = Double Flats Stem

Optional Factory Assembled (One-Piece)

Part Number	Prod Code	5"-12" Handle Height	13"-18" Handle Height	19"-24" Handle Height	25"-36" Handle Height	37"-48" Handle Height
BVSE-005-__**	299					
BVSE-007-__**	299					
BVSE-010-__**	299					
BVSE-012-__**	299					
BVSE-015-__**	299					
BVSE-020-__**	299					
BVSE-030-__**	299					
BVSE-040-__**	299					

Stem Extension Kits (Two Piece w/Non-Locking Handle)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BVSE2-005-000*	1/2	1	25	299	11.97
BVSE2-007-000*	3/4	1	25	299	13.27
BVSE2-010-000*	1	1	25	299	13.27
BVSE2-012-000*	1-1/4	1	25	299	21.51
BVSE2-015-000*	1-1/2	1	25	299	24.43
BVSE2-020-000*	2	1	25	299	26.56
BVSE2-030-000*	2-1/2, 3	1	25	299	27.09
BVSE2-040-000*	4	1	25	299	37.21
BVSE2-060-000*	6	1	25	299	68.83

Optional Factory Assembled (One-Piece)

Part Number	Prod Code	5"-12" Handle Height	13"-18" Handle Height	19"-24" Handle Height	25"-36" Handle Height	37"-48" Handle Height
BVSE2-005-__**	299					
BVSE2-007-__**	299					
BVSE2-010-__**	299					
BVSE2-012-__**	299					
BVSE2-015-__**	299					
BVSE2-020-__**	299					
BVSE2-030-__**	299					
BVSE2-040-__**	299					
BVSE2-060-__**	299					

Round Safety Handle Kits



Regular fits Spears® Regular True Union and Compact Ball Valves in sizes 1/2" - 2" with 3-Slot Stem and in sizes 2-1/2" - 4" with 1-Slot Stem.

Industrial fits All True Union 2000, Compact 2000, and Single Entry Ball Valves in sizes 1/2" - 2" with 3-Slot Stem and in sizes 2-1/2" - 4" with 1-Slot Stem. The 6" size has a Double-Flat Stem pattern.

Round Safety Handle Kits

Size	Regular	Industrial	Std Pk	Mstr Pk	Prod Code
1/2	RSH-005 15.42	RSH2-005 15.42	500	0	299
3/4	RSH-007 18.59	RSH2-007 18.59	300	0	299
1	RSH-010 19.64	RSH2-010 19.64	210	0	299
1-1/4	RSH-012 23.35	RSH2-012 23.35	200	0	299
1-1/2	RSH-015 23.35	RSH2-015 23.35	100	0	299
2	RSH-020 30.28	RSH2-020 30.28	60	0	299
2-1/2 & 3	RSH-030 64.80	RSH2-030 64.80	25	0	299
4	RSH-040 87.11	RSH2-040 87.11	16	0	299
6	---	RSH2-060 105.45	16	0	299

Valves Product
Ball Valve Accessories



Ball Valve Accessories

2" Operator Nuts



Industrial & Regular (VTN2 Series) Operator Nuts fit Regular True Union, True Union 2000, Compact, Compact 2000 and Single Entry Ball Valves in sizes 1/2" - 2" with current 3-Slot Stems and in sizes 2- 1/2", 3", and 4" with current 1-Slot Stems. The VTN-040 fits the 6" size with a Double-Flat Stem pattern.

2" Operator Nuts

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Regular					
VTN-030	2-1/2 & 3	10	40	299	119.52
VTN-040	4	5	0	299	119.52

Industrial

VTN2-005	1/2	10	60	299	14.36
VTN2-007	3/4	10	60	299	19.11
VTN2-010	1	10	60	299	23.93
VTN2-012	1-1/4	10	60	299	28.68
VTN2-015	1-1/2	10	60	299	43.04
VTN2-020	2	10	60	299	71.71
VTN2-030	2-1/2 & 3	10	40	299	78.44
VTN2-040	4	5	0	299	83.16

Handle Lockout Ring



Spears® Handle Lockout Ring is for use with Spears® True Union 2000 Industrial Ball Valves with built-in handle lockout mechanism. Normal handle lockout operation allows lockout in both open and closed positions. The Lockout Ring limits lockout operation to either a lock-open only or a lock-closed only position, according to the position in which the Lockout Ring is installed.

Handle Lockout Ring

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
TU2LR-005	1/2	1	50	299	22.13
TU2LR-007	3/4	1	50	299	22.13
TU2LR-010	1	1	250	299	22.13

Handle Lockout Ring (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
TU2LR-012	1-1/4	1	25	299	22.13
TU2LR-015	1-1/2	1	25	299	24.89
TU2LR-020	2	1	25	299	24.89
TU2LR-030	2-1/2 & 3	1	25	299	27.66
TU2LR-040	4	1	25	299	27.66

Multi-Mount Mounting Bracket



TUMB2 fits all True Union 2000 Ball Valves (except 3-Way). TUMB fits Regular True Union Ball Valves.

Multi-Mount Mounting Bracket

Size	TU 2000	Regular True Union	Std Pk	Mstr Pk	Prod Code
1/2	TUMB2-005 100.00	TUMB-005 100.00	1	10	298
3/4	TUMB2-007 100.00	TUMB-007 100.00	1	10	298
1	TUMB2-010 100.00	TUMB-010 100.00	1	10	298
1-1/4	TUMB2-012 140.17	TUMB-012 140.17	1	10	298
1-1/2	TUMB2-015 140.17	TUMB-015 140.17	1	10	298
2	TUMB2-020 140.17	TUMB-020 140.17	1	10	298
2-1/2, 3	TUMB2-030 316.45	TUMB-030 316.45	1	4	298
4	TUMB2-040 316.45	TUMB-040 316.45	1	4	298



Valves Product
Ball Valve Accessories

Ball Valve Accessories

Multi-Mount Actuator Mounting Platform



Add-on actuator adapter. Use MMP1 with True Union 2000 Multi-Mount Bracket. Use MMP with Regular True Union.

Multi-Mount Actuator Mounting Platform

Size	TU 2000	Regular True Union	Std Pk	Mstr Pk	Prod Code
1/2	MMP1-005 22.13	MMP-005 22.13	1	10	299
3/4	MMP1-007 22.88	MMP-007 22.88	1	10	299
1	MMP1-010 26.72	MMP-010 26.72	1	10	299
1-1/4	MMP1-012 29.18	MMP-012 29.18	1	10	299
1-1/2	MMP1-015 39.87	MMP-015 39.87	1	10	299
2	MMP1-020 45.11	MMP-020 45.11	1	10	299
2-1/2, 3	MMP1-030 101.78	MMP-030 101.78	1	5	299
4	MMP1-040 117.28	MMP-040 117.28	1	5	299

True Union Multi-Mount Mounting Kit



Complete Multi-Mount Actuation Mounting Kit fits all True Union 2000 (except 3-Way) and Regular True Union Ball Valves.

True Union Multi-Mount Mounting Kit

Size	TU 2000	Regular True Union	Std Pk	Mstr Pk	Prod Code
1/2	TUAK1-005 70.74	TUAK-005 70.74	1	5	299
3/4	TUAK1-007 74.43	TUAK-007 74.43	1	5	299
1	TUAK1-010 82.07	TUAK-010 82.07	1	5	299
1-1/4	TUAK1-012 87.02	TUAK-012 87.02	1	5	299
1-1/2	TUAK1-015 101.77	TUAK-015 101.77	1	5	299
2	TUAK1-020 114.09	TUAK-020 114.09	1	5	299
2-1/2 & 3	TUAK1-030 232.04	TUAK-030 232.04	1	5	299
4	TUAK1-040 276.94	TUAK-040 276.94	1	2	299

True Union 2000 Low Profile Actuator Mounting Kit



Industrial Unit - Top-mount actuator mounting system for True Union 2000 Industrial (1800 series) & 3-Way Ball Valves

Standard Unit - Top-mount actuator mounting system for True Union 2000 Standard Ball Valves (3600 series) and Compact 2000 Ball Valves (6600 series)
 Note: Low Profile Mounting Kit will not work with Multi-Mount Valve Mounting Bracket - See Mini-Mount actuation Mounting Kit or Mini-Mount Combo Actuation Mounting Kit

True Union 2000 Low Profile Actuator Mounting Kit

Size	TU 2000 Industrial	TU 2000 Standard & Compact	Std Pk	Mstr Pk	Prod Code
Does Not Fit 3-way Full Port Valves					
1/2	AMB5-005 79.22	AMB6-005 79.22	1	10	298
3/4	AMB5-007 79.22	AMB6-007 79.22	1	10	298
1	AMB5-010 79.22	AMB6-010 79.22	1	10	298
1-1/4	AMB5-012 130.86	AMB6-012 130.86	1	10	298
1-1/2	AMB5-015 130.86	AMB6-015 130.86	1	10	298
2	AMB5-020 130.86	AMB6-020 130.86	1	10	298

Valves Product
Ball Valve Accessories



Ball Valve Accessories

True Union 2000 Low Profile Actuator Mounting Kit (continued)

Size	TU 2000 Industrial	TU 2000 Standard & Compact	Std Pk	Mstr Pk	Prod Code
3	AMB5-030 296.28	AMB6-030 296.28	1	10	298
4	AMB5-040 296.28	AMB6-040 296.28	1	5	298
6	AMB5-060 296.28	---	1	5	298

Mini-Mount Actuator Mounting Kit



Industrial Unit – Top-mount actuator mounting system for True Union 2000 Industrial (1800 series) & 3-Way Ball Valves (Regular)

Standard Unit – Top-mount actuator mounting system for True Union 2000 Standard Ball Valves (3600 series) and Compact 2000 Ball Valves (6600 series)

Compact Unit – Top-mount actuator mounting system for Regular Style Compact Ball Valves (2100 series)

Industrial True Union 3-Way Full Port Valve Unit – Top-mount actuator mounting system for For 3-Way Full Port Ball Valves Only

Mini-Mount Actuator Mounting Kit

Size	TU 2000 Industrial	TU 2000 Standard/Compact	Compact (Regular)	Std Pk	Mstr Pk	Prod Code
1/2	AMB2-005 79.22	AMB3-005 79.22	AMB4-005 79.22	1	10	298
3/4	AMB2-007 79.22	AMB3-007 79.22	AMB4-007 79.22	1	10	298
1	AMB2-010 79.22	AMB3-010 79.22	AMB4-010 79.22	1	10	298
1-1/4	AMB2-012 130.86	AMB3-012 130.86	AMB4-012 130.86	1	10	298
1-1/2	AMB2-015 130.86	AMB3-015 130.86	AMB4-015 130.86	1	10	298
2	AMB2-020 130.86	AMB3-020 130.86	AMB4-020 130.86	1	10	298
3	AMB2-030 296.28	AMB3-030 296.28	AMB4-030 296.28	1	10	298
4	AMB2-040 296.28	AMB3-040 296.28	AMB4-040 296.28	1	5	298
6	AMB2-060 296.28	---	---	1	5	298

3-Way Full Port Mini-Mount Actuator Mounting Kit

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For 3-Way Full Port Ball Valves Only

AMB7-005	1/2	1	10	298	79.22
AMB7-007	3/4	1	10	298	79.22

Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

Effective 06/26/2017 See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing

3-Way Full Port Mini-Mount Actuator Mounting Kit (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For 3-Way Full Port Ball Valves Only

AMB7-010	1	1	10	298	79.22
AMB7-012	1-1/4	1	10	298	130.86
AMB7-015	1-1/2	1	10	298	130.86
AMB7-020	2	1	10	298	130.86

True Union 2000 Mini-Mount Combo



Industrial Unit – Top-mount actuator mounting system with valve support mounting bracket for True Union 2000 Industrial (1800 series) Ball Valve (will not fit 3-Way)

Standard Unit – Top-mount actuator mounting system with valve support mounting bracket for True Union 2000 (3600 series) Standard Ball Valve

True Union 2000 Mini-Mount Combo

Size	Industrial	Standard	Std Pk	Mstr Pk	Prod Code
1/2	TUAK2-005 70.74	TUAK3-005 70.74	1	5	299
3/4	TUAK2-007 74.43	TUAK3-007 74.43	1	10	299
1	TUAK2-010 82.07	TUAK3-010 82.07	1	5	299
1-1/4	TUAK2-012 87.02	TUAK3-012 87.02	1	5	299
1-1/2	TUAK2-015 101.77	TUAK3-015 101.77	1	5	299
2	TUAK2-020 114.09	TUAK3-020 114.09	1	5	299
3	TUAK2-030 232.04	TUAK3-030 232.04	1	5	299
4	TUAK2-040 276.94	TUAK3-040 276.94	1	2	299



Valves Product
Ball Valve Accessories

Ball Valve Accessories

True Union 2000 Valve Repair Kits — Industrial Ball Valve

Industrial Kit includes:

- 2-PTFE Seats
- 2-End Connector O-rings
- 2-Stem O-rings
- 1-Seal Carrier O-ring
- 1-PTFE Stem Bearing
- 2-Seat O-rings (where applicable)

True Union 2000 Valve Repair Kits

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Industrial Ball Valve

1/2	TU2-ERK-005 21.80	TU2-VRK-005 24.68	1	10	299
3/4	TU2-ERK-007 24.68	TU2-VRK-007 25.52	1	10	299
1	TU2-ERK-010 25.52	TU2-VRK-010 32.55	1	10	299
1-1/4	TU2-ERK-012 31.02	TU2-VRK-012 52.15	1	10	299
1-1/2	TU2-ERK-015 44.52	TU2-VRK-015 68.27	1	10	299
2	TU2-ERK-020 51.24	TU2-VRK-020 95.58	1	10	299
2-1/2 & 3	TU2-ERK-030 118.27	TU2-VRK-030 155.08	1	10	299
4	TU2-ERK-040 168.20	TU2-VRK-040 201.00	1	10	299
6	TU2-ERK-060 306.43	TU2-VRK-060 390.55	1	10	299

True Union 2000 Valve Repair Kits — Standard Ball Valve

Standard Kit includes:

- 2-HDPE/PTFE Seats
- 2-End Connector O-rings
- 2-Stem O-rings
- 1-Seal Carrier O-ring
- 2-Seat O-rings (where applicable)

Standard Ball Valve

1/2	TU1-ERK-005 20.75	TU1-VRK-005 23.46	1	10	299
3/4	TU1-ERK-007 23.46	TU1-VRK-007 24.27	1	10	299
1	TU1-ERK-010 24.27	TU1-VRK-010 30.89	1	10	299
1-1/4	TU1-ERK-012 29.44	TU1-VRK-012 49.55	1	10	299
1-1/2	TU1-ERK-015 42.31	TU1-VRK-015 64.87	1	10	299
2	TU1-ERK-020 48.67	TU1-VRK-020 100.62	1	10	299

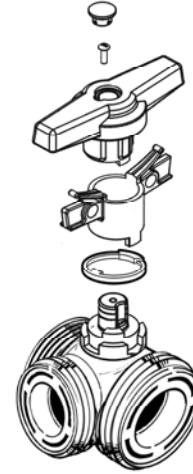
True Union 2000 Valve Repair Kits (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Standard Ball Valve

2-1/2 & 3	TU1-ERK-030 112.35	TU1-VRK-030 147.32	1	10	299
4	TU1-ERK-040 159.81	TU1-VRK-040 190.95	1	10	299

3-Way Full Port Adjustable Stop Ring



- The Adjustable Stop Ring (sold separately)
- Must be used with any "MIXING" Port Option to provide proper mid-way handle stop function
- For 3-Way Full Port Ball Valves Only

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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3-Way Full Port Adjustable Stop Ring

Required for handle positioning when using MIXING Ball Port Options



For 3-Way Full Port Ball Valves Only

ASR-005	1/2	1	150	299	15.37
ASR-007	3/4	1	150	299	16.95
ASR-010	1	1	100	299	17.79
ASR-012	1-1/4	1	100	299	18.60
ASR-015	1-1/2	1	100	299	19.74
ASR-020	2	1	100	299	21.29

True Union 3-Way Full Port Ball Valve Repair Kits

3-Way Kit includes:

- 3-PTFE Seats
- 3-End Connector O-rings
- 3-Way Full Port Valve Repair Kit
- 2-Stem O-rings
- 3-Seal Carrier O-ring

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	TU5-ERK-005 31.17	TU5-VRK-005 35.29	1	10	299

Valves Product
Ball Valve Accessories



Ball Valve Accessories

3-Way Full Port Valve Repair Kit (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
3/4	TU5-ERK-007 35.29	TU5-VRK-007 36.48	1	10	299
1	TU5-ERK-010 36.48	TU5-VRK-010 46.48	1	10	299
1-1/4	TU5-ERK-012 44.29	TU5-VRK-012 74.49	1	10	299
1-1/2	TU5-ERK-015 63.62	TU5-VRK-015 97.56	1	10	299
2	TU5-ERK-020 73.22	TU5-VRK-020 136.52	1	10	299

True Union 2000 Valve Repair Kits — 3-Way Ball Valve
3-Way Kit includes:

- 2-PTFE Seats (no branch seal)
- 3-End Connector O-rings
- 2-Stem O-rings
- 1-Seal Carrier O-ring
- 1-Stem Bushing
- 2-Seat O-rings (where applicable)

True Union 2000 Valve Repair Kits

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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3-Way Ball Valve

1/2	TU3-ERK-005 31.17	TU3-VRK-005 35.29	1	10	299
3/4	TU3-ERK-007 35.29	TU3-VRK-007 36.48	1	10	299
1	TU3-ERK-010 36.48	TU3-VRK-010 46.48	1	10	299
1-1/4	TU3-ERK-012 44.29	TU3-VRK-012 74.49	1	10	299
1-1/2	TU3-ERK-015 63.62	TU3-VRK-015 97.56	1	10	299
2	TU3-ERK-020 73.22	TU3-VRK-020 136.52	1	10	299
2-1/2 & 3	TU3-ERK-030 168.94	TU3-VRK-030 221.53	1	10	299
4	TU3-ERK-040 227.09	TU3-VRK-040 287.14	1	10	299

True Union 2000 Valve Repair Kits — Ball Check Valve
Ball Check Kit includes:

- 2-End Connector O-rings
- 1-Stem Bushing
- 1-Seal Plate O-ring

True Union 2000 Valve Repair Kits

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Ball Check Valve

1/2	CK2-ERK-005 3.73	CK2-VRK-005 6.92	1	10	299
3/4	CK2-ERK-007 4.48	CK2-VRK-007 11.43	1	10	299
1	CK2-ERK-010 5.84	CK2-VRK-010 18.59	1	10	299
1-1/4	CK2-ERK-012 8.77	CK2-VRK-012 29.73	1	10	299

True Union 2000 Valve Repair Kits (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Ball Check Valve

1-1/2	CK2-ERK-015 8.77	CK2-VRK-015 29.73	1	10	299
2	CK2-ERK-020 13.00	CK2-VRK-020 32.09	1	10	299
3	CK2-ERK-030 18.97	CK2-VRK-030 89.49	1	10	299
4	CK2-ERK-040 24.54	CK2-VRK-040 96.65	1	10	299
6	CK2-ERK-060 44.76	CK2-VRK-060 231.93	1	10	299

Single Entry Ball Valve Repair Kit
Single Entry Kit includes:

- 2-End Connector O-rings
- 1-Seal Carrier O-ring
- 1-Seal Plate O-ring
- 1-Stem Bearing (1-1/4" & up)

Single Entry Ball Valve Repair Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	SE-BRK-005 17.80	SE-ERK-005 18.86	SE-VRK-005 22.06	1	10	299
3/4	SE-BRK-007 18.33	SE-ERK-007 19.41	SE-VRK-007 22.31	1	10	299
1	SE-BRK-010 19.64	SE-ERK-010 20.43	SE-VRK-010 23.35	1	10	299
1-1/4, 1-1/2	SE-BRK-015 24.98	SE-ERK-015 27.63	SE-VRK-015 33.19	1	10	299
2	SE-BRK-020 28.41	SE-ERK-020 29.20	SE-VRK-020 34.80	1	10	299
3	SE-BRK-030 65.33	SE-ERK-030 65.64	SE-VRK-030 71.64	1	10	299
4	SE-BRK-040 120.56	SE-ERK-040 120.61	SE-VRK-040 124.24	1	10	299

True Union Valve Repair Kits (Regular Style)
Ball Valve Kit includes:

- 2-PTFE Seats
- 2-Seat O-rings (2-1/2")
- 2-End Connector O-rings
- 1-Stem Bearing (1-1/4" & up)

True Union Valve Repair Kits (Regular Style)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Ball Valve

1/2	TU-ERK-005 21.80	TU-VRK-005 24.68	1	10	299
3/4	TU-ERK-007 24.68	TU-VRK-007 25.52	1	10	299
1	TU-ERK-010 25.52	TU-VRK-010 32.55	1	10	299
1-1/4	TU-ERK-012 31.02	TU-VRK-012 52.15	1	10	299
1-1/2	TU-ERK-015 44.52	TU-VRK-015 68.27	1	10	299
2	TU-ERK-020 51.24	TU-VRK-020 95.58	1	10	299
2-1/2, 3	TU-ERK-030 118.27	TU-VRK-030 155.08	1	10	299



Valves Product
Ball Valve Accessories

Ball Valve Accessories

True Union Valve Repair Kits (Regular Style) (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
4, 6 VENTURIED	TU-ERK-040 168.20	TU-VRK-040 201.00	1	10	299

Ball Valve

True Union Ball Check Valve Repair Kits (Regular Style)

Ball Check (Regular Style) Kit includes:

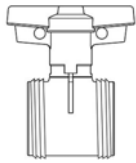
1-Body O-ring

2-Seat-plate O-rings

Ball Check Valve

2-End Connector O-rings

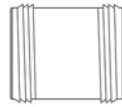
Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	CK-ERK-005 3.73	CK-VRK-005 6.92	1	10	299
3/4	CK-ERK-007 4.48	CK-VRK-007 11.43	1	10	299
1	CK-ERK-010 5.84	CK-VRK-010 18.59	1	10	299
1-1/4	CK-ERK-012 8.77	CK-VRK-012 29.73	1	10	299
1-1/2	CK-ERK-015 8.77	CK-VRK-015 29.73	1	10	299
2	CK-ERK-020 13.00	CK-VRK-020 32.09	1	10	299
2-1/2 OR 3	CK-ERK-030 18.97	CK-VRK-030 89.49	1	10	299
4	CK-ERK-040 24.54	CK-VRK-040 96.65	1	10	299



True Union 2000 Industrial Ball Valve Cartridge



True Union 2000 Standard Ball Valve Cartridge



True Union 2000 Industrial Ball Check Valve Cartridge

True Union Ball Valve Cartridge Kits include valve assembly, less union nuts and end connectors.

Note: 6" Valve uses Lever-Style Handle for proper leverage. T-Style Handle is more compact, but will increase difficulty of operation.

PVC True Union 2000 Industrial Ball Valve Cartridges

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	1820-005 38.26	1830-005 43.48	1	18	299
3/4	1820-007 45.36	1830-007 48.58	1	18	299

PVC True Union 2000 Industrial Ball Valve Cartridges (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1	1820-010 54.20	1830-010 61.55	1	18	299
1-1/4	1820-012 69.98	1830-012 82.28	1	8	299
1-1/2	1820-015 91.18	1830-015 103.01	1	8	299
2	1820-020 116.84	1830-020 124.38	1	8	299
2-1/2	1820-025 256.35	1830-025 321.41	1	0	299
3	1820-030 312.83	1830-030 347.52	1	0	299
4	1820-040 528.57	1830-040 587.09	1	0	299
6 (T-Style Handle)	18206-060 977.59	18306-060 1084.57	1	0	299
6 (Lever Handle)	1820-060 977.59	1830-060 1084.57	1	0	299

CPVC True Union 2000 Industrial Ball Valve Cartridges

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	1820-005C 53.95	1830-005C 58.87	1	18	299
3/4	1820-007C 65.97	1830-007C 71.96	1	18	299
1	1820-010C 82.13	1830-010C 83.86	1	18	299
1-1/4	1820-012C 110.71	1830-012C 115.12	1	8	299
1-1/2	1820-015C 139.31	1830-015C 146.25	1	8	299
2	1820-020C 188.61	1830-020C 192.17	1	8	299
2-1/2	1820-025C 397.04	1830-025C 441.12	1	0	299
3	1820-030C 464.26	1830-030C 514.60	1	0	299
4	1820-040C 841.08	1830-040C 934.68	1	0	299
6 (T-Style Handle)	18206-060C 1534.64	18306-060C 1704.33	1	0	299
6 (Lever Handle)	1820-060C 1534.64	1830-060C 1704.33	1	0	299

PVC True Union 2000 Industrial Ball Check Valve Cartridges

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	4520-005 45.18	4530-005 50.94	1	10	299

Valves Product
Ball Valve Accessories



Ball Valve Accessories

PVC True Union 2000 Industrial Ball Check Valve Cartridges

(continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
3/4	4520-007 53.88	4530-007 56.87	1	10	299
1	4520-010 64.04	4530-010 71.40	1	6	299
1-1/4	4520-012 98.76	4530-012 104.99	1	4	299
1-1/2	4520-015 107.46	4530-015 119.24	1	4	299
2	4520-020 146.69	4530-020 163.14	1	4	299
2-1/2	4520-025 355.63	4530-025 378.76	1	4	299
3	4520-030 425.85	4530-030 540.67	1	4	299
4	4520-040 667.09	4530-040 702.83	1	0	299
6	4520-060 1123.32	4530-060 1246.88	1	0	299

CPVC True Union 2000 Industrial Ball Check Valve Cartridges

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	4520-005C 66.76	4530-005C 74.31	1	18	299
3/4	4520-007C 79.92	4530-007C 88.81	1	18	299
1	4520-010C 94.33	4530-010C 104.79	1	18	299
1-1/4	4520-012C 162.39	4530-012C 180.33	1	12	299
1-1/2	4520-015C 162.39	4530-015C 180.33	1	8	299
2	4520-020C 216.91	4530-020C 241.71	1	8	299
2-1/2	4520-025C 454.55	4530-025C 505.04	1	4	299
3	4520-030C 536.34	4530-030C 639.54	1	4	299
4	4520-040C 997.46	4530-040C 1109.02	1	0	299
6	4520-060C 1768.89	4530-060C 1960.71	1	0	299

PVC True Union 2000 Standard Ball Valve Cartridges

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	3620-005 29.60	3630-005 32.89	1	18	299
3/4	3620-007 34.99	3630-007 38.94	1	18	299
1	3620-010 41.71	3630-010 46.41	1	18	299
1-1/4	3620-012 57.68	3630-012 73.62	1	12	299
1-1/2	3620-015 69.45	3630-015 77.13	1	12	299

PVC True Union 2000 Standard Ball Valve Cartridges (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	3620-020 91.69	3630-020 100.93	1	8	299
2-1/2 & 3	3620-030 232.29	3630-030 258.09	1	0	299
4	3620-040 392.40	3630-040 436.14	1	0	299

CPVC True Union 2000 Standard Ball Valve Cartridges

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	3620-005C 39.06	3630-005C 43.41	1	18	299
3/4	3620-007C 49.22	3630-007C 54.67	1	18	299
1	3620-010C 58.35	3630-010C 65.11	1	18	299
1-1/4	3620-012C 93.11	3630-012C 103.49	1	12	299
1-1/2	3620-015C 98.36	3630-015C 109.29	1	12	299
2	3620-020C 131.56	3630-020C 151.23	1	8	299
2-1/2 & 3	3620-030C 344.87	3630-030C 383.19	1	0	299
4	3620-040C 717.13	3630-040C 694.32	1	0	299

PVC True Union Ball Valve Cartridges (Regular Style)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	2320-005 38.26	2330-005 43.48	1	10	299
3/4	2320-007 45.36	2330-007 48.58	1	10	299
1	2320-010 54.20	2330-010 61.55	1	10	299
1-1/4	2320-012 69.98	2330-012 82.28	1	4	299
1-1/2	2320-015 91.18	2330-015 103.01	1	4	299
2	2320-020 116.84	2330-020 124.38	1	4	299
2-1/2, 3	2320-030 256.35	2330-030 299.19	1	0	299
4	2320-040 470.01	2330-040 494.75	1	0	299

CPVC True Union Ball Valve Cartridges (Regular Style)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	2320-005C 53.95	2330-005C 58.87	1	10	299
3/4	2320-007C 65.97	2330-007C 71.96	1	10	299
1	2320-010C 82.13	2330-010C 83.86	1	10	299
1-1/4	2320-012C 110.71	2330-012C 115.12	1	4	299
1-1/2	2320-015C 139.31	2330-015C 146.25	1	4	299

Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

Effective 06/26/2017 See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing



Valves Product
Ball Valve Accessories

Ball Valve Accessories

CPVC True Union Ball Valve Cartridges (Regular Style) (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	2320-020C 188.61	2330-020C 192.17	1	4	299
2-1/2, 3	2320-030C 358.47	2330-030C 364.96	1	0	299
4	2320-040C 592.73	2330-040C 707.13	1	0	299

PVC True Union Ball Check Valve Cartridges (Regular Style)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	2220-005 42.01	2230-005 47.36	1	10	299
3/4	2220-007 50.07	2230-007 52.89	1	10	299
1	2220-010 59.59	2230-010 66.40	1	6	299
1-1/4	2220-012 87.03	2230-012 80.84	1	4	299
1-1/2	2220-015 99.94	2230-015 110.91	1	4	299
2	2220-020 136.44	2230-020 151.72	1	4	299
2-1/2	2220-025 330.74	2230-025 352.25	1	0	299
3	2220-030 330.74	2230-030 352.25	1	0	299
4	2220-040 620.38	2230-040 653.66	1	0	299

CPVC True Union Ball Check Valve Cartridges (Regular Style)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1/2	2220-005C 62.08	2230-005C 69.13	1	10	299
3/4	2220-007C 74.29	2230-007C 82.59	1	10	299
1	2220-010C 87.71	2230-010C 97.44	1	6	299
1-1/4	2220-012C 151.01	2230-012C 167.71	1	4	299
1-1/2	2220-015C 162.39	2230-015C 180.42	1	4	299
2	2220-020C 202.24	2230-020C 224.78	1	4	299
2-1/2	2220-025C 422.73	2230-025C 469.67	1	0	299
3	2220-030C 422.73	2230-030C 469.67	1	0	299
4	2220-040C 927.64	2230-040C 1031.39	1	0	299