



**Schedule 80 PVC Industrial Products & Accessories**  
**True Union 2000 Industrial Retrofit Ball Valves - Replaces Spears® "Regular Style" Valves**



Industrial Valve

Complete replacement valve for older Spears® 2300 Series Regular True Union Ball Valves. See separate catalog listing for replacement of other brand valves.

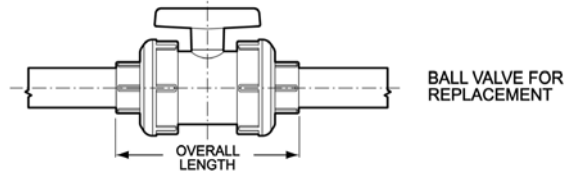
Retrofit valve consists of Spears® Industrial True Union 2000 Ball Valve supplied with factory installed extended-socket end connectors. Simply cut out old valve to specified dimensions and install Retrofit Valve end connectors.

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 4" 235 psi

All Valves Assembled with Silicone-Free, Water Soluble Lubricant

Suitable for Vacuum Service

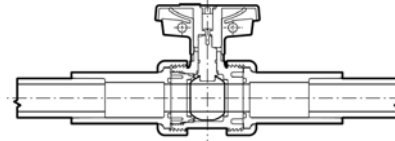
Retrofit End Connector Sets without valve are also available - See Ball Valve Accessories & Repair Kits



BALL VALVE FOR REPLACEMENT



PIPE LAYING LENGTH AFTER CUTTING



TRUE UNION 2000 INDUSTRIAL 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

**PVC - Socket Ends**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>1/2</b>	1822RS-005 <b>47.21</b>	1832RS-005 <b>52.51</b>	1	18	600
<b>3/4</b>	1822RS-007 <b>55.86</b>	1832RS-007 <b>62.14</b>	1	18	600
<b>1</b>	1822RS-010 <b>66.52</b>	1832RS-010 <b>74.09</b>	1	12	600
<b>1-1/4</b>	1822RS-012 <b>92.02</b>	1832RS-012 <b>117.46</b>	1	8	600
<b>1-1/2</b>	1822RS-015 <b>110.84</b>	1832RS-015 <b>123.04</b>	1	8	600
<b>2</b>	1822RS-020 <b>146.26</b>	1832RS-020 <b>161.06</b>	1	4	600
<b>2-1/2</b>	1822RS-025 <b>281.15</b>	1832RS-025 <b>380.96</b>	1	0	601
<b>3</b>	1822RS-030 <b>370.67</b>	1832RS-030 <b>411.86</b>	1	0	601
<b>4</b>	1822RS-040 <b>626.28</b>	1832RS-040 <b>695.87</b>	1	0	601

**Thermoplastic Valves**  
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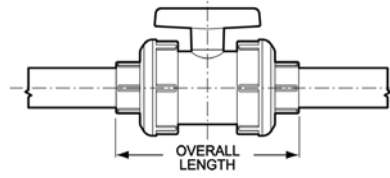
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Suitable for Vacuum Service

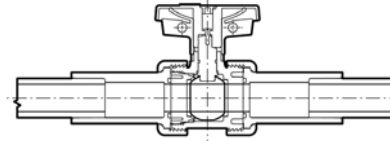
Retrofit End Connector Sets without valve are also available - See Ball Valve Accessories & Repair Kits



BALL VALVE FOR REPLACEMENT



PIPE LAYING LENGTH AFTER CUTTING



TRUE UNION 2000 INDUSTRIAL 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

**PVC - Socket Ends**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>1/2</b>	1822RS-005 <b>47.21</b>	1832RS-005 <b>52.51</b>	1	18	600
<b>3/4</b>	1822RS-007 <b>55.86</b>	1832RS-007 <b>62.14</b>	1	18	600
<b>1</b>	1822RS-010 <b>66.52</b>	1832RS-010 <b>74.09</b>	1	12	600
<b>1-1/4</b>	1822RS-012 <b>92.02</b>	1832RS-012 <b>117.46</b>	1	8	600
<b>1-1/2</b>	1822RS-015 <b>110.84</b>	1832RS-015 <b>123.04</b>	1	8	600
<b>2</b>	1822RS-020 <b>146.26</b>	1832RS-020 <b>161.06</b>	1	4	600
<b>2-1/2</b>	1822RS-025 <b>281.15</b>	1832RS-025 <b>380.96</b>	1	0	601
<b>3</b>	1822RS-030 <b>370.67</b>	1832RS-030 <b>411.86</b>	1	0	601
<b>4</b>	1822RS-040 <b>626.28</b>	1832RS-040 <b>695.87</b>	1	0	601

**CPVC - Socket Ends**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>1/2</b>	1822RS-005C <b>62.35</b>	1832RS-005C <b>69.28</b>	1	18	602
<b>3/4</b>	1822RS-007C <b>78.52</b>	1832RS-007C <b>87.27</b>	1	18	602
<b>1</b>	1822RS-010C <b>93.48</b>	1832RS-010C <b>103.86</b>	1	12	602
<b>1-1/4</b>	1822RS-012C <b>148.61</b>	1832RS-012C <b>165.17</b>	1	8	602
<b>1-1/2</b>	1822RS-015C <b>156.95</b>	1832RS-015C <b>174.39</b>	1	8	602
<b>2</b>	1822RS-020C <b>209.90</b>	1832RS-020C <b>241.30</b>	1	4	602
<b>2-1/2</b>	1822RS-025C <b>470.62</b>	1832RS-025C <b>522.88</b>	1	0	603
<b>3</b>	1822RS-030C <b>550.26</b>	1832RS-030C <b>611.45</b>	1	0	603
<b>4</b>	1822RS-040C <b>997.11</b>	1832RS-040C <b>1107.88</b>	1	0	603