



**Schedule 80 PVC Industrial Products & Accessories**  
**True Union 2000 Industrial Ball Valves & True Union 2000 Industrial Vented/Bleach Ball Valves**

**True Union 2000 Industrial Ball Valves**

**PVC 6" Industrial T-Handle Valve Option (Non-Locking)**

**NOTICE: T-Handle is more compact, but will greatly increase difficulty of operation.**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Threaded Ends</b>					
<b>6</b>	18216-060 <b>1352.89</b>	18316-060 <b>1501.36</b>	1	0	612
<b>SR Threaded Ends</b>					
<b>6</b>	18216-060SR <b>1391.15</b>	18316-060SR <b>1539.60</b>	1	0	612
<b>Flanged Ends</b>					
<b>6</b>	18236-060 <b>2130.35</b>	18336-060 <b>2470.10</b>	1	0	612

**True Union 2000 Industrial Vented/Bleach Ball Valves**



Pressure Rating @ 73°F (23°C), Water  
 1/2" - 4" 235 psi  
 6" 150 psi  
 Flanged 150 psi

Same True Union 2000 Industrial Ball Valve with Special Ball Vent Design for Sodium Hypochlorite (Bleach) and other Chemical Applications where entrapped fluids may form caustic crystalline residues and pressure build up from gases developed. Valve has a 1/8" vent hole in ball to equalize internal fluid pressures. Install valve with ball vent on the pressure (upstream) side when in closed position.

All Valves assembled with Silicone-Free, Water Soluble Lubricant

Contact Spears® for Pricing & Availability on Custom Elastomer Seals. See Ball Valve Accessories & Repair Kits Section for Additional Options and Features

**PVC True Union 2000 Industrial Vented/Bleach Ball Valves**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Threaded &amp; Socket Ends</b>					
<b>1/2</b>	1829V-005 <b>55.53</b>	1839V-005 <b>61.81</b>	1	18	600
<b>3/4</b>	1829V-007 <b>65.71</b>	1839V-007 <b>73.09</b>	1	18	600
<b>1</b>	1829V-010 <b>78.27</b>	1839V-010 <b>87.16</b>	1	12	600
<b>1-1/4</b>	1829V-012 <b>108.27</b>	1839V-012 <b>138.18</b>	1	8	600
<b>1-1/2</b>	1829V-015 <b>130.39</b>	1839V-015 <b>144.76</b>	1	8	600
<b>2</b>	1829V-020 <b>172.06</b>	1839V-020 <b>189.49</b>	1	4	600

**Socket Ends**

<b>2-1/2</b>	1822V-025 <b>330.76</b>	1832V-025 <b>448.17</b>	1	0	601
<b>3</b>	1822V-030 <b>370.67</b>	1832V-030 <b>484.53</b>	1	0	601
<b>4</b>	1822V-040 <b>626.28</b>	1832V-040 <b>818.66</b>	1	0	601
<b>6</b>	1822V-060 <b>1591.65</b>	1832V-060 <b>1876.69</b>	1	0	612

**SR Threaded Ends**

<b>1/2</b>	1821V-005SR <b>56.73</b>	1831V-005SR <b>63.00</b>	1	18	600
<b>3/4</b>	1821V-007SR <b>68.57</b>	1831V-007SR <b>75.99</b>	1	18	600
<b>1</b>	1821V-010SR <b>81.14</b>	1831V-010SR <b>90.05</b>	1	12	600
<b>1-1/4</b>	1821V-012SR <b>116.89</b>	1831V-012SR <b>146.81</b>	1	8	600
<b>1-1/2</b>	1821V-015SR <b>139.69</b>	1831V-015SR <b>154.05</b>	1	8	600
<b>2</b>	1821V-020SR <b>182.12</b>	1831V-020SR <b>199.33</b>	1	4	600

**PVC True Union 2000 Industrial Vented/Bleach Ball Valves (continued)**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>SR Threaded Ends</b>					
<b>2-1/2</b>	1821V-025SR <b>357.79</b>	1831V-025SR <b>475.18</b>	1	0	601
<b>3</b>	1821V-030SR <b>463.13</b>	1831V-030SR <b>511.56</b>	1	0	601
<b>4</b>	1821V-040SR <b>768.34</b>	1831V-040SR <b>850.23</b>	1	0	601

**Flanged Ends**

<b>1/2</b>	1823V-005 <b>79.57</b>	1833V-005 <b>85.00</b>	1	8	600
<b>3/4</b>	1823V-007 <b>100.65</b>	1833V-007 <b>109.46</b>	1	8	600
<b>1</b>	1823V-010 <b>121.80</b>	1833V-010 <b>130.98</b>	1	8	600
<b>1-1/4</b>	1823V-012 <b>143.03</b>	1833V-012 <b>195.97</b>	1	8	600
<b>1-1/2</b>	1823V-015 <b>180.12</b>	1833V-015 <b>195.97</b>	1	4	600
<b>2</b>	1823V-020 <b>286.80</b>	1833V-020 <b>304.19</b>	1	0	600
<b>2-1/2</b>	1823V-025 <b>529.66</b>	1833V-025 <b>538.41</b>	1	0	601
<b>3</b>	1823V-030 <b>585.43</b>	1833V-030 <b>726.84</b>	1	0	601
<b>4</b>	1823V-040 <b>1177.11</b>	1833V-040 <b>1364.47</b>	1	0	601
<b>6</b>	1823V-060 <b>2506.31</b>	1833V-060 <b>2906.00</b>	1	0	612



## Thermoplastic Valves True Union 2000 Industrial Ball Valves

### PVC Industrial (continued)

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>4</b>	1823-040 <b>1000.54</b>	1833-040 <b>1159.79</b>	1	0	601
<b>6</b>	1823-060 <b>2130.35</b>	1833-060 <b>2470.10</b>	1	0	612
<b>8</b>	1823-080 <b>2833.36</b>	1833-080 <b>3285.23</b>	1	0	612

#### Flanged Ends

8" Venturied valves are 6" ball valves fitted with 6x8 end connector adapters.

### PVC 6" Industrial T-Handle Valve Option (Non-Locking)

**NOTICE: T-Handle is more compact, but will greatly increase difficulty of operation.**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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#### Socket Ends

<b>6</b>	18226-060 <b>1352.89</b>	18326-060 <b>1501.36</b>	1	0	612
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#### Threaded Ends

<b>6</b>	18216-060 <b>1352.89</b>	18316-060 <b>1501.36</b>	1	0	612
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#### SR Threaded Ends

<b>6</b>	18216-060SR <b>1391.15</b>	18316-060SR <b>1539.60</b>	1	0	612
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#### Flanged Ends

<b>6</b>	18236-060 <b>2130.35</b>	18336-060 <b>2470.10</b>	1	0	612
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### CPVC Industrial

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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#### Threaded & Socket Ends

<b>1/2</b>	1829-005C <b>62.35</b>	1839-005C <b>69.28</b>	1	18	602
<b>3/4</b>	1829-007C <b>78.52</b>	1839-007C <b>87.27</b>	1	18	602
<b>1</b>	1829-010C <b>93.48</b>	1839-010C <b>103.86</b>	1	12	602
<b>1-1/4</b>	1829-012C <b>148.61</b>	1839-012C <b>165.17</b>	1	8	602
<b>1-1/2</b>	1829-015C <b>156.95</b>	1839-015C <b>174.39</b>	1	8	602
<b>2</b>	1829-020C <b>209.90</b>	1839-020C <b>241.30</b>	1	4	602

#### Socket Ends

<b>2-1/2</b>	1822-025C <b>470.62</b>	1832-025C <b>522.88</b>	1	0	603
<b>3</b>	1822-030C <b>550.26</b>	1832-030C <b>611.45</b>	1	0	603
<b>4</b>	1822-040C <b>997.11</b>	1832-040C <b>1107.88</b>	1	0	603
<b>6</b>	1822-060C <b>2122.69</b>	1832-060C <b>2358.38</b>	1	0	613
<b>8</b>	1822-080C <b>2823.20</b>	1832-080C <b>3136.67</b>	1	0	613

8" Venturied valves are 6" ball valves fitted with 6x8 end connector adapters.

#### Threaded Ends

<b>2-1/2</b>	1821-025C <b>470.62</b>	1831-025C <b>522.88</b>	1	0	603
<b>3</b>	1821-030C <b>550.26</b>	1831-030C <b>611.45</b>	1	0	603
<b>4</b>	1821-040C <b>997.11</b>	1831-040C <b>1107.88</b>	1	0	603
<b>6</b>	1821-060C <b>2122.69</b>	1831-060C <b>2358.38</b>	1	0	613

#### SR Threaded Ends

<b>1/2</b>	1821-005CSR <b>63.35</b>	1831-005CSR <b>70.29</b>	1	18	602
<b>3/4</b>	1821-007CSR <b>80.97</b>	1831-007CSR <b>89.71</b>	1	18	602
<b>1</b>	1821-010CSR <b>95.93</b>	1831-010CSR <b>106.29</b>	1	12	602

### CPVC Industrial (continued)

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>1-1/4</b>	1821-012CSR <b>155.96</b>	1831-012CSR <b>172.52</b>	1	8	602
<b>1-1/2</b>	1821-015CSR <b>164.85</b>	1831-015CSR <b>182.26</b>	1	8	602
<b>2</b>	1821-020CSR <b>218.45</b>	1831-020CSR <b>249.85</b>	1	4	602
<b>2-1/2</b>	1821-025CSR <b>493.60</b>	1831-025CSR <b>545.85</b>	1	0	603
<b>3</b>	1821-030CSR <b>573.23</b>	1831-030CSR <b>634.41</b>	1	0	603
<b>4</b>	1821-040CSR <b>1023.91</b>	1831-040CSR <b>1134.72</b>	1	0	603
<b>6</b>	1821-060CSR <b>2180.86</b>	1831-060CSR <b>2416.54</b>	1	0	613

#### SR Threaded Ends

#### Spigot Ends

<b>1/2</b>	1827-005C <b>62.35</b>	1837-005C <b>69.28</b>	1	18	602
<b>3/4</b>	1827-007C <b>78.52</b>	1837-007C <b>87.27</b>	1	18	602
<b>1</b>	1827-010C <b>93.48</b>	1837-010C <b>103.86</b>	1	12	602
<b>1-1/4</b>	1827-012C <b>148.61</b>	1837-012C <b>165.17</b>	1	8	602
<b>1-1/2</b>	1827-015C <b>156.95</b>	1837-015C <b>174.39</b>	1	8	602
<b>2</b>	1827-020C <b>209.90</b>	1837-020C <b>241.30</b>	1	4	602
<b>2-1/2</b>	1827-025C <b>470.62</b>	1837-025C <b>522.88</b>	1	0	603
<b>3</b>	1827-030C <b>550.26</b>	1837-030C <b>611.45</b>	1	0	603
<b>4</b>	1827-040C <b>997.11</b>	1837-040C <b>1107.88</b>	1	0	603
<b>6</b>	1827-060C <b>2122.69</b>	1837-060C <b>2358.38</b>	1	0	613

#### Flanged Ends

<b>1/2</b>	1823-005C <b>105.79</b>	1833-005C <b>108.07</b>	1	8	602
<b>3/4</b>	1823-007C <b>129.68</b>	1833-007C <b>135.06</b>	1	8	602
<b>1</b>	1823-010C <b>148.45</b>	1833-010C <b>157.59</b>	1	8	602
<b>1-1/4</b>	1823-012C <b>221.81</b>	1833-012C <b>229.60</b>	1	8	602
<b>1-1/2</b>	1823-015C <b>243.98</b>	1833-015C <b>252.11</b>	1	4	602
<b>2</b>	1823-020C <b>339.51</b>	1833-020C <b>404.35</b>	1	0	602
<b>2-1/2</b>	1823-025C <b>633.67</b>	1833-025C <b>760.61</b>	1	0	603
<b>3</b>	1823-030C <b>926.70</b>	1833-030C <b>947.83</b>	1	0	603
<b>4</b>	1823-040C <b>1625.28</b>	1833-040C <b>1690.28</b>	1	0	603
<b>6</b>	1823-060C <b>3461.83</b>	1833-060C <b>3599.57</b>	1	0	613
<b>8</b>	1823-080C <b>4604.22</b>	1833-080C <b>4787.41</b>	1	0	613

8" Venturied valves are 6" ball valves fitted with 6x8 end connector adapters.

**CPVC 6" Industrial T-Handle Valve Option (Non-Locking) NOTICE: T-Handle is more compact, but will greatly increase difficulty of operation.**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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#### Socket Ends

<b>6</b>	18226-060C <b>2122.69</b>	18326-060C <b>2358.38</b>	1	0	613
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#### Threaded Ends

<b>6</b>	18216-060C <b>2122.69</b>	18316-060C <b>2358.38</b>	1	0	613
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