



**Schedule 80 CPVC Industrial Products & Accessories**  
**True Union 2000 Industrial Ball Valves**



**Socket Style**



**SR Threaded Style**



**6" Lever Handle Style**

All Valves Assembled with Silicone-Free, Water Soluble Lubricant  
 Contact Spears® for Pricing on Custom Elastomer Seals

See Ball Valve Accessories & Repair Kits Section for Additional Options and Features

**Pressure Rating @ 73°F (23°C), Water**  
 1/2" - 4" 235 psi  
 6" - 8" 150 psi  
 All Flanged 150 psi

**Maximum Service Temperature**  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply  
 Rated for Vacuum Service

**Note:** Standard 6" Valve uses lockout type Lever-Style Handle for proper leverage.  
 Non-locking T-Handle is more compact, but will increase difficulty of operation.  
 True Union 2000 Industrial Ball Valves have Built-in Handle Lockouts (except 6" T-Handle Option)

**CPVC Industrial**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Threaded &amp; Socket Ends</b>					
<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
<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

**CPVC Industrial**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Spigot Ends</b>					
<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
<b>Socket Ends</b>					
<b>6</b>	18226-060C <b>2122.69</b>	18326-060C <b>2358.38</b>	1	0	613



## 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

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### 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

#### 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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