



## Thermoplastic Valves True Union Ball Check Valves (Regular Style)



Socket/Threaded Style

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

Maximum Service Temperature  
PVC = 140°F (60°C)  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Rated for Vacuum Service  
All Valves assembled with Silicone-Free,  
Water Soluble Lubricant

6" Venturied Valves are 4" Ball Check Valves equipped with 4x6 End Connectors.

**General Installation Information:** Ball check valves may be installed in either horizontal or vertical position. A minimum of ten (10) pipe diameters' distance maintained from any pump or other source of turbulence. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of flow.

### PVC

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

<b>1/2</b>	2229-005 <b>58.59</b>	2239-005 <b>66.02</b>	1	18	220
<b>3/4</b>	2229-007 <b>69.85</b>	2239-007 <b>73.74</b>	1	12	220
<b>1</b>	2229-010 <b>83.07</b>	2239-010 <b>92.61</b>	1	8	220
<b>1-1/4</b>	2229-012 <b>121.32</b>	2239-012 <b>136.15</b>	1	8	220
<b>1-1/2</b>	2229-015 <b>139.34</b>	2239-015 <b>154.64</b>	1	8	220
<b>2</b>	2229-020 <b>190.23</b>	2239-020 <b>211.53</b>	1	4	220

#### Socket Ends

<b>2-1/2</b>	2222-025 <b>461.19</b>	2232-025 <b>491.19</b>	1	0	220
<b>3</b>	2222-030 <b>557.14</b>	2232-030 <b>647.41</b>	1	0	220
<b>4</b>	2222-040 <b>865.12</b>	2232-040 <b>911.49</b>	1	0	220

#### Socket Venturied Ends

<b>6 VENTURIED</b>	2222-060 <b>1168.77</b>	2232-060 <b>1323.88</b>	1	0	221
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#### Threaded Ends

<b>2-1/2</b>	2221-025 <b>461.19</b>	2231-025 <b>491.19</b>	1	0	220
<b>3</b>	2221-030 <b>557.14</b>	2231-030 <b>647.41</b>	1	0	220
<b>4</b>	2221-040 <b>865.12</b>	2231-040 <b>911.49</b>	1	0	220

#### Flanged Ends

<b>1/2</b>	2223-005 <b>82.60</b>	2233-005 <b>103.68</b>	6	0	220
<b>3/4</b>	2223-007 <b>99.89</b>	2233-007 <b>124.31</b>	5	0	220
<b>1</b>	2223-010 <b>118.40</b>	2233-010 <b>144.66</b>	5	0	220
<b>1-1/4</b>	2223-012 <b>146.44</b>	2233-012 <b>189.30</b>	2	0	220
<b>1-1/2</b>	2223-015 <b>202.05</b>	2233-015 <b>219.63</b>	3	0	220
<b>2</b>	2223-020 <b>285.18</b>	2233-020 <b>291.95</b>	2	0	220
<b>2-1/2</b>	2223-025 <b>590.78</b>	2233-025 <b>687.99</b>	1	0	220
<b>3</b>	2223-030 <b>826.39</b>	2233-030 <b>960.96</b>	1	0	220
<b>4</b>	2223-040 <b>1118.61</b>	2233-040 <b>1298.39</b>	1	0	220

#### Flanged Venturied Ends

<b>6 VENTURIED</b>	2223-060 <b>1399.93</b>	2233-060 <b>1561.95</b>	1	0	221
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### CPVC

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

<b>1/2</b>	2229-005C <b>86.59</b>	2239-005C <b>96.40</b>	1	18	222
<b>3/4</b>	2229-007C <b>103.65</b>	2239-007C <b>115.18</b>	1	12	222
<b>1</b>	2229-010C <b>122.30</b>	2239-010C <b>135.87</b>	1	8	222

### CPVC (continued)

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

<b>1-1/4</b>	2229-012C <b>210.61</b>	2239-012C <b>233.81</b>	1	8	222
<b>1-1/2</b>	2229-015C <b>254.68</b>	2239-015C <b>269.20</b>	1	8	222
<b>2</b>	2229-020C <b>282.03</b>	2239-020C <b>313.45</b>	1	4	222

#### Socket Ends

<b>2-1/2</b>	2222-025C <b>589.49</b>	2232-025C <b>654.97</b>	1	0	222
<b>3</b>	2222-030C <b>960.18</b>	2232-030C <b>1050.76</b>	1	0	222
<b>4</b>	2222-040C <b>1293.59</b>	2232-040C <b>1438.23</b>	1	0	222

#### Socket Venturied Ends

<b>6 VENTURIED</b>	2222-060C <b>1668.73</b>	2232-060C <b>1869.67</b>	1	0	223
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#### Threaded Ends

<b>2-1/2</b>	2221-025C <b>589.49</b>	2231-025C <b>654.97</b>	1	0	222
<b>3</b>	2221-030C <b>960.18</b>	2231-030C <b>1050.76</b>	1	0	222
<b>4</b>	2221-040C <b>1293.59</b>	2231-040C <b>1438.23</b>	1	0	222

#### Flanged Ends

<b>1/2</b>	2223-005C <b>107.52</b>	2233-005C <b>134.35</b>	6	0	222
<b>3/4</b>	2223-007C <b>128.27</b>	2233-007C <b>162.39</b>	5	0	222
<b>1</b>	2223-010C <b>153.16</b>	2233-010C <b>188.82</b>	5	0	222
<b>1-1/4</b>	2223-012C <b>258.35</b>	2233-012C <b>320.33</b>	2	0	222
<b>1-1/2</b>	2223-015C <b>276.00</b>	2233-015C <b>344.88</b>	3	0	222
<b>2</b>	2223-020C <b>488.01</b>	2233-020C <b>523.21</b>	2	0	222
<b>2-1/2</b>	2223-025C <b>776.52</b>	2233-025C <b>884.18</b>	1	0	222
<b>3</b>	2223-030C <b>987.29</b>	2233-030C <b>1083.11</b>	1	0	222
<b>4</b>	2223-040C <b>1633.40</b>	2233-040C <b>1753.98</b>	1	0	222

#### Flanged Venturied Ends

<b>6 VENTURIED</b>	2223-060C <b>1969.11</b>	2233-060C <b>2131.44</b>	1	0	223
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## Schedule 80 PVC Industrial Products & Accessories True Union Ball Check Valves (Regular Style)



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<b>1-1/2</b>	2229-015 <b>139.34</b>	2239-015 <b>154.64</b>	1	8	220
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#### Socket Ends

<b>2-1/2</b>	2222-025 <b>461.19</b>	2232-025 <b>491.19</b>	1	0	220
<b>3</b>	2222-030 <b>557.14</b>	2232-030 <b>647.41</b>	1	0	220
<b>4</b>	2222-040 <b>865.12</b>	2232-040 <b>911.49</b>	1	0	220

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<b>6 VENTURIED</b>	2222-060 <b>1168.77</b>	2232-060 <b>1323.88</b>	1	0	221
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<b>4</b>	2221-040 <b>865.12</b>	2231-040 <b>911.49</b>	1	0	220

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