



## Thermoplastic Valves Large Diameter Butterfly Valves & Wafer Butterfly Valves

### Large Diameter Butterfly Valves

#### Polypropylene - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>14</b>	722321-140P <b>6062.70</b>	723321-140P <b>14732.91</b>	1	0	257
<b>16</b>	722321-160P <b>23639.20</b>	723321-160P <b>25605.47</b>	1	0	257
<b>18</b>	722321-180P <b>26039.51</b>	723321-180P <b>29834.86</b>	1	0	257

#### Polypropylene - Gear Operator (continued)

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>20</b>	722321-200P <b>29215.80</b>	723321-200P <b>35512.53</b>	1	0	257
<b>24</b>	722321-240P <b>33092.72</b>	723321-240P <b>47739.89</b>	1	0	257

### Wafer Butterfly Valves



Lever Handle



Gear Operator

Wafer Butterfly Valve laying lengths will directly replace common Cast Iron valves (matches Keystone Model 228 and Bray Series 30 Butterfly Valves).

#### IMPORTANT NOTE

All PVC and CPVC valves have built-in Santoprene™ Thermoplastic Elastomer (TPE) Flange Gaskets for use with choice of Buna-N, EPDM, or Viton® Seats on PVC valves and choice of EPDM or Viton® Seats on CPVC valves.

Pressure Rating @ 73°F (23°C), Water  
150 psi

Maximum Service Temperature  
PVC = 140°F (60°C)  
CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

#### PVC

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
<b>Lever Handle</b>						
<b>2</b>	751311-020 <b>277.20</b>	752311-020 <b>277.20</b>	753311-020 <b>573.66</b>	1	0	250
<b>2-1/2</b>	751311-025 <b>294.29</b>	752311-025 <b>294.29</b>	753311-025 <b>582.20</b>	1	0	250
<b>3</b>	751311-030 <b>298.57</b>	752311-030 <b>298.57</b>	753311-030 <b>592.87</b>	1	0	250
<b>4</b>	751311-040 <b>345.51</b>	752311-040 <b>345.51</b>	753311-040 <b>742.16</b>	1	0	250
<b>6</b>	751311-060 <b>511.84</b>	752311-060 <b>511.84</b>	753311-060 <b>1185.74</b>	1	0	250
<b>8</b>	751311-080 <b>870.11</b>	752311-080 <b>870.11</b>	753311-080 <b>2008.94</b>	1	0	250

#### Gear Operator

<b>2</b>	751321-020 <b>784.83</b>	752321-020 <b>784.83</b>	753321-020 <b>1002.35</b>	1	0	250
<b>2-1/2</b>	751321-025 <b>795.45</b>	752321-025 <b>795.45</b>	753321-025 <b>1040.71</b>	1	0	250
<b>3</b>	751321-030 <b>808.28</b>	752321-030 <b>808.28</b>	753321-030 <b>1100.46</b>	1	0	250
<b>4</b>	751321-040 <b>848.79</b>	752321-040 <b>848.79</b>	753321-040 <b>1245.46</b>	1	0	250
<b>6</b>	751321-060 <b>1019.43</b>	752321-060 <b>1019.43</b>	753321-060 <b>1693.31</b>	1	0	250
<b>8</b>	751321-080 <b>1377.67</b>	752321-080 <b>1377.67</b>	753321-080 <b>2516.52</b>	1	0	250

#### Valve Only

<b>2</b>	751301-020 <b>258.03</b>	752301-020 <b>258.03</b>	753301-020 <b>509.70</b>	1	0	250
<b>2-1/2</b>	751301-025 <b>266.60</b>	752301-025 <b>266.60</b>	753301-025 <b>526.74</b>	1	0	250
<b>3</b>	751301-030 <b>272.99</b>	752301-030 <b>272.99</b>	753301-030 <b>537.41</b>	1	0	250
<b>4</b>	751301-040 <b>315.63</b>	752301-040 <b>315.63</b>	753301-040 <b>673.90</b>	1	0	250

#### PVC (continued)

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
<b>Valve Only</b>						
<b>6</b>	751301-060 <b>477.69</b>	752301-060 <b>477.69</b>	753301-060 <b>1091.91</b>	1	0	250
<b>8</b>	751301-080 <b>827.48</b>	752301-080 <b>827.48</b>	753301-080 <b>1842.59</b>	1	0	250

#### CPVC

Size	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
<b>Lever Handle</b>					
<b>2</b>	752311-020C <b>379.60</b>	753311-020C <b>744.30</b>	1	0	252
<b>2-1/2</b>	752311-025C <b>403.09</b>	753311-025C <b>808.28</b>	1	0	252
<b>3</b>	752311-030C <b>439.33</b>	753311-030C <b>865.84</b>	1	0	252
<b>4</b>	752311-040C <b>507.59</b>	753311-040C <b>1083.37</b>	1	0	252
<b>6</b>	752311-060C <b>750.70</b>	753311-060C <b>1731.73</b>	1	0	252
<b>8</b>	752311-080C <b>1275.31</b>	753311-080C <b>2930.26</b>	1	0	252

#### Gear Operator

<b>2</b>	752321-020C <b>915.46</b>	753321-020C <b>1246.83</b>	1	0	252
<b>2-1/2</b>	752321-025C <b>929.20</b>	753321-025C <b>1310.23</b>	1	0	252
<b>3</b>	752321-030C <b>942.62</b>	753321-030C <b>1369.16</b>	1	0	252
<b>4</b>	752321-040C <b>1010.87</b>	753321-040C <b>1586.69</b>	1	0	252
<b>6</b>	752321-060C <b>1258.26</b>	753321-060C <b>2235.01</b>	1	0	252
<b>8</b>	752321-080C <b>1778.60</b>	753321-080C <b>3433.56</b>	1	0	252



**Schedule 80 CPVC Industrial Products & Accessories  
Large Diameter Butterfly Valves & Wafer Butterfly Valves**

**Large Diameter Butterfly Valves**



Maximum Service Temperature  
CPVC = 200°F (93°C)  
PP = 180°F (82°C)  
Temperature/Pressure De-ratings Apply  
Contact Spears® for Custom Produced Valve Sizes 30" to 60"



**Pressure Rating @ 73°F (23°C), Water**

Size	Psi
14	100
16	85
18	70
20	50
24	50

**CPVC - Gear Operator**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>14</b>	722321-140C <b>7881.51</b>	723321-140C <b>19152.79</b>	1	0	253

**Polypropylene - Gear Operator (continued)**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>18</b>	722321-180P <b>26039.51</b>	723321-180P <b>29834.86</b>	1	0	257
<b>20</b>	722321-200P <b>29215.80</b>	723321-200P <b>35512.53</b>	1	0	257
<b>24</b>	722321-240P <b>33092.72</b>	723321-240P <b>47739.89</b>	1	0	257

**Polypropylene - Gear Operator**

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>16</b>	722321-160P <b>23639.20</b>	723321-160P <b>25605.47</b>	1	0	257

**Wafer Butterfly Valves**



Pressure Rating @ 73°F (23°C), Water  
150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply



Wafer Butterfly Valve laying lengths will directly replace common Cast Iron valves  
(matches Keystone Model 228 and Bray Series 30 Butterfly Valves).

Lever Handle

Gear Operator

**IMPORTANT NOTE**

All PVC and CPVC valves have built-in Santoprene™ Thermoplastic Elastomer (TPE) Flange Gaskets for use with choice of Buna-N, EPDM, or Viton® Seats on PVC valves and choice of EPDM or Viton® Seats on CPVC valves.

**CPVC**

Size	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
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**Lever Handle**

<b>2</b>	752311-020C <b>379.60</b>	753311-020C <b>744.30</b>	1	0	252
<b>2-1/2</b>	752311-025C <b>403.09</b>	753311-025C <b>808.28</b>	1	0	252
<b>3</b>	752311-030C <b>439.33</b>	753311-030C <b>865.84</b>	1	0	252
<b>4</b>	752311-040C <b>507.59</b>	753311-040C <b>1083.37</b>	1	0	252
<b>6</b>	752311-060C <b>750.70</b>	753311-060C <b>1731.73</b>	1	0	252
<b>8</b>	752311-080C <b>1275.31</b>	753311-080C <b>2930.26</b>	1	0	252

**Gear Operator**

<b>2</b>	752321-020C <b>915.46</b>	753321-020C <b>1246.83</b>	1	0	252
<b>2-1/2</b>	752321-025C <b>929.20</b>	753321-025C <b>1310.23</b>	1	0	252
<b>3</b>	752321-030C <b>942.62</b>	753321-030C <b>1369.16</b>	1	0	252
<b>4</b>	752321-040C <b>1010.87</b>	753321-040C <b>1586.69</b>	1	0	252
<b>6</b>	752321-060C <b>1258.26</b>	753321-060C <b>2235.01</b>	1	0	252

**CPVC (continued)**

Size	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
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**Gear Operator**

<b>8</b>	752321-080C <b>1778.60</b>	753321-080C <b>3433.56</b>	1	0	252
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**Valve Only**

<b>2</b>	752301-020C <b>356.16</b>	753301-020C <b>684.56</b>	1	0	252
<b>2-1/2</b>	752301-025C <b>371.07</b>	753301-025C <b>714.44</b>	1	0	252
<b>3</b>	752301-030C <b>400.95</b>	753301-030C <b>780.54</b>	1	0	252
<b>4</b>	752301-040C <b>464.91</b>	753301-040C <b>985.31</b>	1	0	252
<b>6</b>	752301-060C <b>699.49</b>	753301-060C <b>1590.93</b>	1	0	252
<b>8</b>	752301-080C <b>1211.31</b>	753301-080C <b>2687.17</b>	1	0	252