



## Polypropylene Fittings & Accessories Large Diameter Butterfly Valves



Maximum Service Temperature  
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

### Polypropylene - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Disc Code
<b>14</b>	722321-140P <b>6381.79</b>	723321-140P <b>15508.33</b>	1	0	257
<b>16</b>	722321-160P <b>24883.37</b>	723321-160P <b>26953.13</b>	1	0	257
<b>18</b>	722321-180P <b>27410.01</b>	723321-180P <b>31405.12</b>	1	0	257
<b>20</b>	722321-200P <b>30753.47</b>	723321-200P <b>37381.61</b>	1	0	257
<b>24</b>	722321-240P <b>34834.44</b>	723321-240P <b>50252.52</b>	1	0	257

## Polypropylene Fittings & Accessories Diaphragm Valves



Pressure Rating @ 73°F (23°C), Water

1/2" - 2" 235 psi  
1/2" - 4" Flanged & Valves w/PTFE 150 psi  
Diaphragms  
6" 100 psi  
8" 75 psi

Maximum Service Temperature  
PP = 180°F (82°C)  
Temperature/Pressure De-ratings Apply  
No Lubricants in Media Contact Area  
See Diaphragm Valve Repair Kits Section  
for Additional Options and Features

Contact Spears® for Pricing on  
Additional Specialty Diaphragms

- Hypalon®
- Hypalon® backed PTFE
- PTFE Encapsulated O-rings  
(for True Union Style Valves)

PP Thread Style

### PP - SR Threaded Ends (True Union Style Uses End Connector O-ring Seals)

Size	EPDM Seals & Diaphragm	FKM Seals & Diaphragm	EPDM Seals & EPDM Backed PTFE Diaphragm	FKM Seals & EPDM Backed PTFE Diaphragm	FKM Seals & FKM Backed PTFE Diaphragm	Std Pk	Mstr Pk	Disc Code
1/2	2721-005PSR 141.92	2731-005PSR 157.88	2721T-005PSR 226.87	2731T-005PSR 238.82	2731VT-005PSR 270.09	1	12	280
3/4	2721-007PSR 161.63	2731-007PSR 179.32	2721T-007PSR 237.53	2731T-007PSR 252.03	2731VT-007PSR 295.88	1	8	280
1	2721-010PSR 199.94	2731-010PSR 220.29	2721T-010PSR 346.26	2731T-010PSR 364.27	2731VT-010PSR 384.35	1	8	280
1-1/4	2721-012PSR 303.65	2731-012PSR 338.13	2721T-012PSR 474.08	2731T-012PSR 497.04	2731VT-012PSR 551.59	1	4	280
1-1/2	2721-015PSR 317.62	2731-015PSR 352.59	2721T-015PSR 505.57	2731T-015PSR 530.11	2731VT-015PSR 570.94	1	4	280
2	2721-020PSR 369.41	2731-020PSR 410.53	2721T-020PSR 576.81	2731T-020PSR 605.21	2731VT-020PSR 657.75	1	0	280

### PP - Flanged Ends

Size	EPDM Diaphragm	FKM Diaphragm	EPDM Backed PTFE Diaphragm	FKM Backed PTFE Diaphragm	Std Pk	Mstr Pk	Disc Code
2-1/2	2723-025P 680.55	2733-025P 752.06	2793T-025P 1070.76	2793VT-025P 1195.80	1	0	281
3	2723-030P 973.09	2733-030P 1075.14	2793T-030P 1480.80	2793VT-030P 1651.21	1	0	281
4	2723-040P 1400.18	2733-040P 1541.54	2793T-040P 1973.94	2793VT-040P 2189.40	1	0	281
6	2723-060P 3465.21	2733-060P 3850.23	2793T-060P 4947.32	2793VT-060P 5592.09	1	0	281
8	2723-080P 8626.77	2733-080P 7766.52	2793T-080P 8980.86	2793VT-080P 15133.51	1	0	281