



## Strainers & Filters Basket Strainers

### CPVC - Flanged Ends

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	Viton® Seals CPVC Screen	Viton® Seals SS Screen	Std Pk	Mstr Pk	Disc Code
1/2	BS23C6-005C 659.69	BS23S6-005C 891.39	BS33C6-005C 694.29	BS33S6-005C 926.00	1	0	297
3/4	BS23C6-007C 659.69	BS23S6-007C 891.39	BS33C6-007C 694.29	BS33S6-007C 926.00	1	0	297
1	BS23C6-010C 659.69	BS23S6-010C 891.39	BS33C6-010C 694.29	BS33S6-010C 926.00	1	0	297
1-1/4	BS23C6-012C 1282.83	BS23S6-012C 1589.62	BS33C6-012C 1441.21	BS33S6-012C 1786.13	1	0	297
1-1/2	BS23C6-015C 1282.83	BS23S6-015C 1589.62	BS33C6-015C 1441.21	BS33S6-015C 1786.13	1	0	297
2	BS23C6-020C 1282.83	BS23S6-020C 1589.62	BS33C6-020C 1441.21	BS33S6-020C 1786.13	1	0	297
2-1/2	BS23C6-025C 2434.77	BS23S6-025C 2968.45	BS33C6-025C 2735.01	BS33S6-025C 3335.52	1	2	297
3	BS23C6-030C 2894.94	BS23S6-030C 3620.37	BS33C6-030C 3252.76	BS33S6-030C 3853.24	1	0	297
4	BS23C6-040C 3790.70	BS23S6-040C 7828.53	BS33C6-040C 4259.38	BS33S6-040C 8795.88	1	0	297
6	BS23C6-060C 7279.80	BS23S6-060C 8343.96	BS33C6-060C 8179.96	BS33S6-060C 9375.20	1	0	297
8	BS23C6-080C 9417.57	BS23S6-080C 10863.60	BS33C6-080C 10582.02	BS33S6-080C 12206.45	1	0	297
10	BS23C6-100C 12787.71	BS23S6-100C 14851.00	BS33C6-100C 14367.89	BS33S6-100C 16687.16	1	0	297
12	BS23C6-120C 17494.56	BS23S6-120C 20244.01	BS33C6-120C 19656.97	BS33S6-120C 22749.03	1	0	297

### CPVC - Spigot Ends

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	Viton® Seals CPVC Screen	Viton® Seals SS Screen	Std Pk	Mstr Pk	Disc Code
1/2	BS27C6-005C 602.77	BS27S6-005C 834.47	BS37C6-005C 633.22	BS37S6-005C 864.94	1	0	297
3/4	BS27C6-007C 602.77	BS27S6-007C 834.47	BS37C6-007C 633.22	BS37S6-007C 864.94	1	0	297
1	BS27C6-010C 602.77	BS27S6-010C 834.47	BS37C6-010C 633.22	BS37S6-010C 864.94	1	0	297
1-1/4	BS27C6-012C 1137.49	BS27S6-012C 1446.44	BS37C6-012C 1278.56	BS37S6-012C 1625.02	1	0	297
1-1/2	BS27C6-015C 1137.49	BS27S6-015C 1446.44	BS37C6-015C 1278.56	BS37S6-015C 1625.02	1	0	297
2	BS27C6-020C 1137.49	BS27S6-020C 1446.44	BS37C6-020C 1278.56	BS37S6-020C 1625.02	1	0	297
2-1/2	BS27C6-025C 1863.49	BS27S6-025C 2396.24	BS37C6-025C 2093.68	BS37S6-025C 2692.65	1	0	297
3	BS27C6-030C 2416.10	BS27S6-030C 2950.73	BS37C6-030C 2714.79	BS37S6-030C 3315.30	1	0	297
4	BS27C6-040C 3210.39	BS27S6-040C 3818.22	BS37C6-040C 3607.85	BS37S6-040C 4290.17	1	0	297
6	BS27C6-060C 4242.99	BS27S6-060C 5308.14	BS37C6-060C 4767.46	BS37S6-060C 5964.05	1	0	297
8	BS27C6-080C 6057.05	BS27S6-080C 7502.85	BS37C6-080C 6805.74	BS37S6-080C 8430.19	1	0	297
10	BS27C6-100C 10632.43	BS27S6-100C 12696.27	BS37C6-100C 11946.62	BS37S6-100C 14265.89	1	0	297
12	BS27C6-120C 13501.78	BS27S6-120C 16252.17	BS37C6-120C 15170.31	BS37S6-120C 18261.73	1	0	297



## Schedule 80 CPVC Industrial Products & Accessories Basket Strainers



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

1/2"-8"	150 psi
10"-12"	50 psi

Maximum Service  
Temperature

CPVC = 200°F (93°C)

Temperature/Pressure  
De-ratings Apply

**Important Ordering Information** - Column headings indicate Elastomer seal type and Strainer Basket screen material. All Part Numbers shown designate 1/8" perforated (#6 Mesh Code) Strainer Basket Screens. To order other screen perforation sizing, replace the number "6" preceding the dash-separator with the corresponding Mesh Code from chart. Pricing is the same for all listed Mesh Codes.

Perforation Size	Mesh Code
1/16"	12
3/32"	8
1/8"	6
3/16"	4
1/4"	3
3/8"	2

**Example:** To order a 1/16" screen perforation in listed part number BS22P6-020, change the part number to BS22P12-020

Contact Spears® for additional perforations & wire mesh sizes

### CPVC - Socket Ends

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	Viton® Seals CPVC Screen	Viton® Seals SS Screen	Std Pk	Mstr Pk	Disc Code
<b>1/2</b>	BS22C6-005C <b>602.77</b>	BS22S6-005C <b>834.47</b>	BS32C6-005C <b>633.22</b>	BS32S6-005C <b>864.94</b>	1	2	297
<b>3/4</b>	BS22C6-007C <b>602.77</b>	BS22S6-007C <b>834.47</b>	BS32C6-007C <b>633.22</b>	BS32S6-007C <b>864.94</b>	1	2	297
<b>1</b>	BS22C6-010C <b>602.77</b>	BS22S6-010C <b>834.47</b>	BS32C6-010C <b>633.22</b>	BS32S6-010C <b>864.94</b>	1	2	297
<b>1-1/4</b>	BS22C6-012C <b>1137.49</b>	BS22S6-012C <b>1446.44</b>	BS32C6-012C <b>1278.56</b>	BS32S6-012C <b>1625.02</b>	1	0	297
<b>1-1/2</b>	BS22C6-015C <b>1137.49</b>	BS22S6-015C <b>1446.44</b>	BS32C6-015C <b>1278.56</b>	BS32S6-015C <b>1625.02</b>	1	0	297
<b>2</b>	BS22C6-020C <b>1137.49</b>	BS22S6-020C <b>1446.44</b>	BS32C6-020C <b>1278.56</b>	BS32S6-020C <b>1625.02</b>	1	0	297
<b>2-1/2</b>	BS22C6-025C <b>1863.49</b>	BS22S6-025C <b>2396.24</b>	BS32C6-025C <b>2093.68</b>	BS32S6-025C <b>2692.65</b>	1	0	297
<b>3</b>	BS22C6-030C <b>2416.10</b>	BS22S6-030C <b>2950.73</b>	BS32C6-030C <b>2714.79</b>	BS32S6-030C <b>3315.30</b>	1	0	297
<b>4</b>	BS22C6-040C <b>3210.39</b>	BS22S6-040C <b>3818.22</b>	BS32C6-040C <b>3607.85</b>	BS32S6-040C <b>4290.17</b>	1	0	297
<b>6</b>	BS22C6-060C <b>4242.99</b>	BS22S6-060C <b>5308.14</b>	BS32C6-060C <b>4767.46</b>	BS32S6-060C <b>5964.05</b>	1	0	297
<b>8</b>	BS22C6-080C <b>6057.05</b>	BS22S6-080C <b>7502.85</b>	BS32C6-080C <b>6805.74</b>	BS32S6-080C <b>8430.19</b>	1	0	297
<b>10</b>	BS22C6-100C <b>10632.43</b>	BS22S6-100C <b>12696.27</b>	BS32C6-100C <b>11946.62</b>	BS32S6-100C <b>14265.89</b>	1	0	297
<b>12</b>	BS22C6-120C <b>13501.78</b>	BS22S6-120C <b>16252.17</b>	BS32C6-120C <b>15170.49</b>	BS32S6-120C <b>18261.73</b>	1	0	297

### CPVC - Flanged Ends

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	Viton® Seals CPVC Screen	Viton® Seals SS Screen	Std Pk	Mstr Pk	Disc Code
<b>1/2</b>	BS23C6-005C <b>659.69</b>	BS23S6-005C <b>891.39</b>	BS33C6-005C <b>694.29</b>	BS33S6-005C <b>926.00</b>	1	0	297
<b>3/4</b>	BS23C6-007C <b>659.69</b>	BS23S6-007C <b>891.39</b>	BS33C6-007C <b>694.29</b>	BS33S6-007C <b>926.00</b>	1	0	297
<b>1</b>	BS23C6-010C <b>659.69</b>	BS23S6-010C <b>891.39</b>	BS33C6-010C <b>694.29</b>	BS33S6-010C <b>926.00</b>	1	0	297
<b>1-1/4</b>	BS23C6-012C <b>1282.83</b>	BS23S6-012C <b>1589.62</b>	BS33C6-012C <b>1441.21</b>	BS33S6-012C <b>1786.13</b>	1	0	297
<b>1-1/2</b>	BS23C6-015C <b>1282.83</b>	BS23S6-015C <b>1589.62</b>	BS33C6-015C <b>1441.21</b>	BS33S6-015C <b>1786.13</b>	1	0	297
<b>2</b>	BS23C6-020C <b>1282.83</b>	BS23S6-020C <b>1589.62</b>	BS33C6-020C <b>1441.21</b>	BS33S6-020C <b>1786.13</b>	1	0	297
<b>2-1/2</b>	BS23C6-025C <b>2434.77</b>	BS23S6-025C <b>2968.45</b>	BS33C6-025C <b>2735.01</b>	BS33S6-025C <b>3335.52</b>	1	2	297