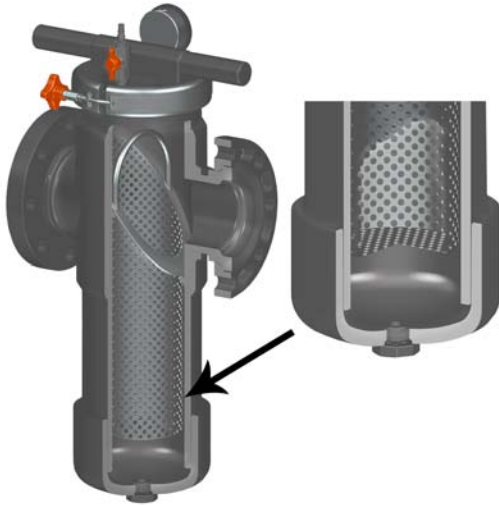




Filters & Strainers Product  
**Basket Strainers**



**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. MSRP 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

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

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

**Maximum Service Temperature**

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

Temperature/Pressure  
 De-ratings Apply

**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

**PVC - Socket Ends**

Size	EPDM Seals PVC Screen	EPDM Seals SS Screen	FKM Seals PVC Screen	FKM Seals SS Screen	Std Pk	Mstr Pk	Prod Code
1/2	BS22P6-005 451.03	BS22S6-005 721.31	BS32P6-005 474.77	BS32S6-005 745.04	1	2	295
3/4	BS22P6-007 451.03	BS22S6-007 721.31	BS32P6-007 474.77	BS32S6-007 745.04	1	2	295
1	BS22P6-010 721.31	BS22S6-010 721.31	BS32P6-010 474.77	BS32S6-010 745.04	1	2	295
1-1/4	BS22P6-012 826.14	BS22S6-012 1185.32	BS32P6-012 928.01	BS32S6-012 1332.12	1	0	295
1-1/2	BS22P6-015 826.14	BS22S6-015 1185.32	BS32P6-015 928.01	BS32S6-015 1332.12	1	0	295
2	BS22P6-020 826.14	BS22S6-020 1185.32	BS32P6-020 928.01	BS32S6-020 1332.12	1	0	295
2-1/2	BS22P6-025 1562.43	BS22S6-025 2186.47	BS32P6-025 1756.39	BS32S6-025 2456.79	1	0	295
3	BS22P6-030 1906.36	BS22S6-030 2529.76	BS32P6-030 2142.04	BS32S6-030 2842.47	1	0	295
4	BS22P6-040 2524.59	BS22S6-040 3241.57	BS32P6-040 2836.60	BS32S6-040 3632.22	1	0	295
6	BS22P6-060 3604.17	BS22S6-060 4844.45	BS32P6-060 4049.76	BS32S6-060 5449.89	1	0	295
8	BS22P6-080 4804.02	BS22S6-080 6489.93	BS32P6-080 5398.93	BS32S6-080 7293.60	1	0	295
10	BS22P6-100 9206.24	BS22S6-100 11614.98	BS32P6-100 10068.26	BS32S6-100 12773.34	1	0	295
12	BS22P6-120 11406.23	BS22S6-120 14611.87	BS32P6-120 12544.35	BS32S6-120 16142.92	1	0	295

Filters & Strainers Product  
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**PVC - Flanged Ends**

Size	EPDM Seals PVC Screen	EPDM Seals SS Screen	FKM Seals PVC Screen	FKM Seals SS Screen	Std Pk	Mstr Pk	Prod Code
1/2	BS23P6-005 519.93	BS23S6-005 790.18	BS33P6-005 545.99	BS33S6-005 816.25	1	0	295
3/4	BS23P6-007 519.93	BS23S6-007 790.18	BS33P6-007 545.99	BS33S6-007 816.25	1	0	295
1	BS23P6-010 519.93	BS23S6-010 790.18	BS33P6-010 545.99	BS33S6-010 816.25	1	0	295
1-1/4	BS23P6-012 982.11	BS23S6-012 1342.43	BS33P6-012 1104.47	BS33S6-012 1508.57	1	0	295
1-1/2	BS23P6-015 982.11	BS23S6-015 1314.16	BS33P6-015 1104.47	BS33S6-015 1508.57	1	0	295
2	BS23P6-020 982.11	BS23S6-020 1342.43	BS33P6-020 1104.47	BS33S6-020 1508.57	1	0	295
2-1/2	BS23P6-025 1802.61	BS23S6-025 2426.05	BS33P6-025 2025.55	BS33S6-025 2725.96	1	0	295
3	BS23P6-030 2288.65	BS23S6-030 2911.17	BS33P6-030 2571.51	BS33S6-030 3270.78	1	0	295
4	BS23P6-040 2982.76	BS23S6-040 3692.16	BS33P6-040 3351.59	BS33S6-040 4148.54	1	0	295
6	BS23P6-060 6366.05	BS23S6-060 7606.12	BS33P6-060 7152.83	BS33S6-060 8546.23	1	0	295
8	BS23P6-080 8389.09	BS23S6-080 10121.66	BS33P6-080 9426.26	BS33S6-080 11320.87	1	0	295
10	BS23P6-100 11184.42	BS23S6-100 13592.97	BS33P6-100 12566.82	BS33S6-100 15273.01	1	0	295
12	BS23P6-120 15304.21	BS23S6-120 18511.92	BS33P6-120 17195.75	BS33S6-120 20799.91	1	0	295

**PVC - Spigot Ends**

Size	EPDM Seals PVC Screen	EPDM Seals SS Screen	FKM Seals PVC Screen	FKM Seals SS Screen	Std Pk	Mstr Pk	Prod Code
1/2	BS27P6-005 451.03	BS27S6-005 721.31	BS37P6-005 474.77	BS37S6-005 745.04	1	0	295
3/4	BS27P6-007 451.03	BS27S6-007 721.31	BS37P6-007 474.77	BS37S6-007 745.04	1	0	295
1	BS27P6-010 451.03	BS27S6-010 721.31	BS37P6-010 474.77	BS37S6-010 745.04	1	0	295
1-1/4	BS27P6-012 826.14	BS27S6-012 1185.32	BS37P6-012 928.01	BS37S6-012 1332.12	1	0	295
1-1/2	BS27P6-015 826.14	BS27S6-015 1185.32	BS37P6-015 928.01	BS37S6-015 1332.12	1	0	295
2	BS27P6-020 826.14	BS27S6-020 1185.32	BS37P6-020 928.01	BS37S6-020 1332.12	1	0	295
2-1/2	BS27P6-025 1562.43	BS27S6-025 2186.51	BS37P6-025 1756.39	BS37S6-025 2456.79	1	0	295
3	BS27P6-030 1906.36	BS27S6-030 2529.76	BS37P6-030 2142.04	BS37S6-030 2842.47	1	0	295
4	BS27P6-040 2524.59	BS27S6-040 3241.57	BS37P6-040 2836.60	BS37S6-040 3632.22	1	0	295
6	BS27P6-060 3604.17	BS27S6-060 4844.45	BS37P6-060 4049.76	BS37S6-060 5449.89	1	0	295
8	BS27P6-080 4804.02	BS27S6-080 6489.93	BS37P6-080 5398.93	BS37S6-080 7293.60	1	0	295
10	BS27P6-100 9206.24	BS27S6-100 11614.98	BS37P6-100 10068.26	BS37S6-100 12773.34	1	0	295
12	BS27P6-120 11406.23	BS27S6-120 14611.87	BS37P6-120 12544.35	BS37S6-120 16142.92	1	0	295



**Filters & Strainers Product**  
**Basket Strainers**

**CPVC - Socket Ends**

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	FKM Seals CPVC Screen	FKM Seals SS Screen	Std Pk	Mstr Pk	Prod Code
1/2	BS22C6-005C 703.03	BS22S6-005C 973.28	BS32C6-005C 738.56	BS32S6-005C 1008.82	1	2	297
3/4	BS22C6-007C 703.03	BS22S6-007C 973.28	BS32C6-007C 738.56	BS32S6-007C 1008.82	1	2	297
1	BS22C6-010C 703.03	BS22S6-010C 973.28	BS32C6-010C 738.56	BS32S6-010C 1008.82	1	2	297
1-1/4	BS22C6-012C 1326.72	BS22S6-012C 1687.06	BS32C6-012C 1491.24	BS32S6-012C 1895.35	1	0	297
1-1/2	BS22C6-015C 1326.72	BS22S6-015C 1687.06	BS32C6-015C 1491.24	BS32S6-015C 1895.35	1	0	297
2	BS22C6-020C 1326.72	BS22S6-020C 1687.06	BS32C6-020C 1491.24	BS32S6-020C 1895.35	1	0	297
2-1/2	BS22C6-025C 2173.48	BS22S6-025C 2794.86	BS32C6-025C 2441.96	BS32S6-025C 3140.58	1	0	297
3	BS22C6-030C 2818.02	BS22S6-030C 3441.59	BS32C6-030C 3166.39	BS32S6-030C 3866.80	1	0	297
4	BS22C6-040C 3744.44	BS22S6-040C 4453.39	BS32C6-040C 4208.02	BS32S6-040C 5003.84	1	0	297
6	BS22C6-060C 4948.82	BS22S6-060C 6191.16	BS32C6-060C 5560.54	BS32S6-060C 6956.18	1	0	297
8	BS22C6-080C 7064.64	BS22S6-080C 8750.96	BS32C6-080C 7937.88	BS32S6-080C 9832.56	1	0	297
10	BS22C6-100C 12401.14	BS22S6-100C 14808.29	BS32C6-100C 13933.95	BS32S6-100C 16639.03	1	0	297
12	BS22C6-120C 15747.81	BS22S6-120C 18955.74	BS32C6-120C 17694.12	BS32S6-120C 21299.58	1	0	297

**CPVC - Flanged Ends**

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	FKM Seals CPVC Screen	FKM Seals SS Screen	Std Pk	Mstr Pk	Prod Code
1/2	BS23C6-005C 769.43	BS23S6-005C 1039.67	BS33C6-005C 809.78	BS33S6-005C 1080.04	1	0	297
3/4	BS23C6-007C 769.43	BS23S6-007C 1039.67	BS33C6-007C 809.78	BS33S6-007C 1080.04	1	0	297
1	BS23C6-010C 769.43	BS23S6-010C 1039.67	BS33C6-010C 809.78	BS33S6-010C 1080.04	1	0	297
1-1/4	BS23C6-012C 1496.23	BS23S6-012C 1854.05	BS33C6-012C 1680.96	BS33S6-012C 2083.25	1	0	297
1-1/2	BS23C6-015C 1496.23	BS23S6-015C 1854.05	BS33C6-015C 1680.96	BS33S6-015C 2083.25	1	0	297
2	BS23C6-020C 1496.23	BS23S6-020C 1854.05	BS33C6-020C 1680.96	BS33S6-020C 2083.25	1	0	297
2-1/2	BS23C6-025C 2839.80	BS23S6-025C 3462.25	BS33C6-025C 3189.98	BS33S6-025C 3890.38	1	4	297
3	BS23C6-030C 3376.52	BS23S6-030C 4222.62	BS33C6-030C 3793.86	BS33S6-030C 4494.23	1	0	297
4	BS23C6-040C 4421.28	BS23S6-040C 5505.05	BS33C6-040C 4967.94	BS33S6-040C 10259.08	1	0	297
6	BS23C6-060C 8490.80	BS23S6-060C 9731.99	BS33C6-060C 9540.69	BS33S6-060C 10934.77	1	0	297
8	BS23C6-080C 10984.19	BS23S6-080C 12670.77	BS33C6-080C 12342.35	BS33S6-080C 14237.00	1	0	297
10	BS23C6-100C 14914.96	BS23S6-100C 17321.47	BS33C6-100C 16757.99	BS33S6-100C 19463.08	1	0	297
12	BS23C6-120C 20404.80	BS23S6-120C 23611.61	BS33C6-120C 22926.93	BS33S6-120C 26533.35	1	0	297

**Basket Strainers****CPVC - Spigot Ends**

Size	EPDM Seals CPVC Screen	EPDM Seals SS Screen	FKM Seals CPVC Screen	FKM Seals SS Screen	Std Pk	Mstr Pk	Prod Code
1/2	BS27C6-005C 703.03	BS27S6-005C 973.28	BS37C6-005C 738.56	BS37S6-005C 1008.82	1	0	297
3/4	BS27C6-007C 703.03	BS27S6-007C 973.28	BS37C6-007C 738.56	BS37S6-007C 1008.82	1	0	297
1	BS27C6-010C 703.03	BS27S6-010C 973.28	BS37C6-010C 738.56	BS37S6-010C 1008.82	1	0	297
1-1/4	BS27C6-012C 1326.72	BS27S6-012C 1687.06	BS37C6-012C 1491.24	BS37S6-012C 1895.35	1	0	297
1-1/2	BS27C6-015C 1326.72	BS27S6-015C 1687.06	BS37C6-015C 1491.24	BS37S6-015C 1895.35	1	0	297
2	BS27C6-020C 1326.72	BS27S6-020C 1687.06	BS37C6-020C 1491.24	BS37S6-020C 1895.35	1	0	297
2-1/2	BS27C6-025C 2173.48	BS27S6-025C 2794.86	BS37C6-025C 2441.96	BS37S6-025C 3140.58	1	0	297
3	BS27C6-030C 2818.02	BS27S6-030C 3441.59	BS37C6-030C 3166.39	BS37S6-030C 3866.80	1	0	297
4	BS27C6-040C 3744.44	BS27S6-040C 4453.39	BS37C6-040C 4208.02	BS37S6-040C 5003.84	1	0	297
6	BS27C6-060C 4948.82	BS27S6-060C 6191.16	BS37C6-060C 5560.54	BS37S6-060C 6956.18	1	0	297
8	BS27C6-080C 7064.64	BS27S6-080C 8750.96	BS37C6-080C 7937.88	BS37S6-080C 9832.56	1	0	297
10	BS27C6-100C 12401.14	BS27S6-100C 14808.29	BS37C6-100C 13933.95	BS37S6-100C 16639.03	1	0	297
12	BS27C6-120C 15747.81	BS27S6-120C 18955.74	BS37C6-120C 17693.91	BS37S6-120C 21299.58	1	0	297