



See overleaf a list of available screens to suit sieve cleaners.

Note: Screens can be cut to suit most makes and models of sieve cleaners.

A full range of stainless wire screens also available.

Prices on application.

GST and Freight will be charged as an extra to the screen.

<b>Oblong</b>	<b>(Parallel, Cross Slot or Herringbone)</b>		
<b>Perf</b>	<b>Decimal</b>	<b>Metric (mm)</b>	
1 / 26 x 1 / 2	0.038 x 0.5	0.98 x 12.7	Special
1 / 25 x 1 / 2	0.040 x 0.5	1.02 x 12.7	Special
1 / 24 x 1 / 2	0.042 x 0.5	1.06 x 12.7	
1 / 23 x 1 / 2	0.043 x 0.5	1.10 x 12.7	
1 / 22 x 1 / 2	0.045 x 0.5	1.15 x 12.7	
3 / 64 x 5 / 16	0.047 x 0.31	1.19 x 7.938	
3 / 64 x 1 / 2	0.047 x 0.5	1.19 x 12.7	
1 / 20 x 1 / 2	0.050 x 0.5	1.27 x 12.7	
1 / 19 x 1 / 2	0.053 x 0.5	1.34 x 12.7	
1 / 18 x 1 / 2	0.056 x 0.5	1.41 x 12.7	
1 / 18 x 3 / 4	0.056 x 0.75	1.41 x 19.05	
1 / 17 x 1 / 2	0.059 x 0.5	1.49 x 12.7	
4 / 64 x 1 / 2	0.063 x 0.5	1.59 x 12.7	
4 / 64 x 3 / 4	0.063 x 0.75	1.59 x 19.05	
1 / 15 x 1 / 2	0.067 x 0.5	1.69 x 12.7	
1 / 15 x 3 / 4	0.067 x 0.75	1.69 x 19.05	
4.5 / 64 x 1 / 2	0.070 x 0.5	1.79 x 12.7	
4.5 / 64 x 3 / 4	0.070 x 0.75	1.79 x 19.05	
4-7/8 / 64 x 1 / 2	0.076 x 0.5	1.93 x 12.7	
4-7/8 / 64 x 3 / 4	0.076 x 0.75	1.93 x 19.05	
5 / 64 x 1 / 2	0.078 x 0.5	1.98 x 12.7	
5 / 64 x 3 / 4	0.078 x 0.75	1.98 x 19.05	
5.25 / 64 x 3 / 4	0.082 x 0.75	2.08 x 19.05	
2.15 mm x 20 mm	0.085 x 0.79	2.15 x 20	
5.5 / 64 x 1 / 2	0.086 x 0.5	2.18 x 12.7	
5.5 / 64 x 3 / 4	0.086 x 0.75	2.18 x 19.05	
2.25 mm x 20 mm	0.089 x 0.79	2.25 x 20	
5.8 / 64 x 3 / 4	0.091 x 0.75	2.30 x 19.05	
6 / 64 x 1 / 2	0.094 x 0.5	2.38 x 12.7	
6 / 64 x 3 / 4	0.094 x 0.75	2.38 x 19.05	
6 / 64 x 1 - 1/32	0.094 x 1.03	2.38 x 26.16	
6.5 / 64 x 3 / 4	0.102 x 0.75	2.58 x 19.05	
7 / 64 x 3 / 4	0.109 x 0.75	2.78 x 19.05	
7.25 / 64 x 3 / 4	0.113 x 0.75	2.88 x 19.05	
7.5 / 64 x 3 / 4	0.117 x 0.75	2.98 x 19.05	
8 / 64 x 3 / 4	0.125 x 0.75	3.18 x 19.05	
8 / 64 x 1	0.125 x 1	3.18 x 25.4	
8 / 64 x 1 - 1/4	0.125 x 1.25	3.18 x 31.75	
8.5 / 64 x 3 / 4	0.133 x 0.75	3.37 x 19.05	
8.5 / 64 x 1 - 1/4	0.133 x 1.25	3.37 x 31.75	
9 / 64 x 1 / 2	0.141 x 0.5	3.57 x 12.7	
9 / 64 x 3 / 4	0.141 x 0.75	3.57 x 19.05	
9 / 64 x 1 - 1/4	0.141 x 1.25	3.57 x 31.75	
3.75 mm x 20 mm	0.1476 x 0.79	3.75 x 20	
9.5 / 64 x 3 / 4	0.1484 x 0.75	3.77 x 19.05	
9.5 / 64 x 1 - 1/4	0.1484 x 1.25	3.77 x 31.75	
10 / 64 x 3 / 4	0.156 x 0.75	3.97 x 19.05	
10 / 64 x 1 - 1/4	0.156 x 1.25	3.97 x 31.75	
23.5 / 64	0.367	9.33	
24 / 64	0.375	9.53	
24.5 / 64	0.383	9.72	
25 / 64	0.391	9.92	
10 mm	0.394	10.00	
25.5 / 64	0.398	10.12	

<b>Oblong</b>	<b>(Parallel, Cross Slot or Herringbone)</b>		
<b>Perf</b>	<b>Decimal</b>	<b>Metric (mm)</b>	
4 mm x 20 mm	0.157 x 0.79	4.00 x 20	
4 mm x 23 mm	0.157 x 0.906	4.00 x 23	
4 mm x 31 mm	0.157 x 1.220	4.00 x 31	
10.5 / 64 x 3 / 4	0.164 x 0.75	4.17 x 19.05	
10.5 / 64 x 1 - 1/4	0.164 x 1.25	4.17 x 31.75	
4.25 mm x 20 mm	0.167 x 0.79	4.25 x 20	
4.25 mm x 31 mm	0.167 x 1.22	4.25 x 31	
4.35 mm x 20 mm	0.171 x 0.79	4.35 x 20	
4.35 mm x 31 mm	0.171 x 1.22	4.35 x 31	
11 / 64 x 3 / 4	0.172 x 0.75	4.37 x 19.05	
11 / 64 x 1 - 1/4	0.172 x 1.25	4.37 x 31.75	
4.4 mm x 20 mm	0.173 x 0.79	4.40 x 20	
4.4 mm x 31 mm	0.173 x 1.22	4.40 x 31	
4.5 mm x 20 mm	0.177 x 0.79	4.50 x 20	
4.5 mm x 31 mm	0.177 x 1.22	4.50 x 31	
11.5 / 64 x 3 / 4	0.180 x 0.75	4.56 x 19.05	
11.5 / 64 x 1 - 1/4	0.180 x 1.25	4.56 x 31.75	
4.75 mm x 20 mm	0.187 x 0.79	4.75 x 20	
4.75 mm x 31 mm	0.187 x 1.22	4.75 x 31	
12 / 64 x 3 / 4	0.188 x 0.75	4.76 x 19.05	
12 / 64 x 1 - 1/4	0.188 x 1.25	4.76 x 31.75	
12.5 / 64 x 3 / 4	0.195 x 0.75	4.96 x 19.05	
12.5 / 64 x 1 - 1/4	0.195 x 1.25	4.96 x 31.75	
13 / 64 x 3 / 4	0.203 x 0.75	5.16 x 19.05	
13 / 64 x 1 - 1/4	0.203 x 1.25	5.16 x 31.75	
5.25 mm x 20 mm	0.207 x 0.79	5.25 x 20	
13.5 / 64 x 3 / 4	0.211 x 0.75	5.36 x 19.05	
5.5 mm x 20 mm	0.217 x 0.79	5.50 x 20	
5.5 mm x 31 mm	0.217 x 1.22	5.50 x 31	
14 / 64 x 3 / 4	0.219 x 0.75	5.56 x 19.05	
5.75 mm x 31 mm	0.226 x 1.22	5.75 x 31	
14.5 / 64 x 3 / 4	0.227 x 0.75	5.75 x 19.05	
15 / 64 x 3 / 4	0.234 x 0.75	5.95 x 19.05	
15.5 / 64 x 3 / 4	0.242 x 0.75	6.15 x 19.05	
16 / 64 x 3 / 4	0.250 x 0.75	6.35 x 19.05	
17 / 64 x 3 / 4	0.266 x 0.75	6.75 x 19.05	
18 / 64 x 3 / 4	0.281 x 0.75	7.14 x 19.05	
19 / 64 x 3 / 4	0.297 x 0.75	7.54 x 19.05	
20 / 64 x 3 / 4	0.313 x 0.75	7.94 x 19.05	
21 / 64 x 3 / 4	0.328 x 0.75	8.33 x 19.05	
22 / 64 x 3 / 4	0.344 x 0.75	8.73 x 19.05	
22.5 / 64 x 1	0.352 x 1.0	8.93 x 25.4	
24 / 64 x 3 / 4	0.375 x 0.75	9.53 x 19.05	
28 / 64 x 3 / 4	0.438 x 0.75	11.11 x 19.05	
12 mm x 30 mm	0.472 x 1.18	12.00 x 30	
30 / 64 x 3 / 4	0.469 x 0.75	11.91 x 19.05	
32 / 64 x 3 / 4	0.500 x 0.75	12.70 x 19.05	
36 / 64 x 3 / 4	0.563 x 0.75	14.29 x 19.05	
0.141	0.086		
<b>10/64 Triangle, 6 V</b>	Special		
0.188	0.094		
<b>11/64 Triangle, 6-1/2 V</b>	Special		
0.266	0.102		
<b>12/64 Triangle, 7 V</b>	Special		
0.188	0.109		
<b>17/64 Triangle, 9-1/2 V</b>	Special		
0.266			

**Wire Mesh Specifications**

Width	<u>Mesh Size</u>	Wire Diameter in Inches	<u>Opening in Inches</u>	<u>Opening in MM</u>	% of Open Area
42	4 x 18	0.0100 / 0.011	0.220 x 0.045	5.588 x 1.143	70.60%
42	4 x 20	0.0080 / 0.014	0.226 x 0.036	5.740 x 0.914	65.10%
42	6 x 18	0.0085 / 0.015	0.141 x 0.041	3.581 x 1.041	61.80%
42	6 x 20	0.0085 / 0.015	0.141 x 0.035	3.581 x 0.889	59.30%
42	6 x 22	0.0085 / 0.014	0.141 x 0.031	3.581 x 0.787	58.60%
42	6 x 24	0.0080 / 0.014	0.143 x 0.028	3.632 x 0.711	56.80%
42	6 x 26	0.0075 / 0.014	0.144 x 0.024	3.658 x 0.610	55.00%
42	6 x 28	0.0070 / 0.013	0.146 x 0.023	3.708 x 0.584	55.60%
42	6 x 30	0.0065 / 0.013	0.147 x 0.020	3.734 x 0.508	53.90%
42	6 x 32	0.0065 / 0.012	0.147 x 0.019	3.734 x 0.483	54.40%
42	6 x 34	0.0065 / 0.011	0.147 x 0.018	3.734 x 0.457	55.30%
42	6 x 36	0.0065 / 0.011	0.147 x 0.017	3.734 x 0.432	53.30%
42	6 x 38	0.0065 / 0.011	0.147 x 0.015	3.734 x 0.381	51.40%
42	6 x 40	0.0065 / 0.010	0.147 x 0.015	3.734 x 0.381	53.00%
42	6 x 42	0.0065 / 0.011	0.147 x 0.013	3.734 x 0.330	47.50%

  

Width	<u>Mesh Size</u>	Wire Diameter in Inches	<u>Opening in Inches</u>	<u>Opening in MM</u>	% of Open Area	
48	10 x 10	0.0170 x 0.0170	0.083 x 0.083	2.108 x 2.108	68.90%	
48	12 x 12	0.0180 x 0.0180	0.065 x 0.065	1.651 x 1.651	60.80%	
48	14 x 14	0.0090 x 0.0090	0.062 x 0.062	1.585 x 1.585	70.60%	
48	15 x 15	0.0100 x 0.0100	0.057 x 0.057	1.448 x 1.448	73.10%	
48	16 x 16	0.0095 x 0.0095	0.053 x 0.053	1.346 x 1.346	71.90%	
48	<b>16 x 16 (17)</b>	<b>0.0160 x 0.0160</b>	<b>0.047 x 0.047</b>	<b>1.194 x 1.194</b>	<b>55.40%</b>	← 17 Mesh Substitute
42	<b>18 x 18</b>	0.0090 x 0.0009	0.046 x 0.046	1.168 x 1.168	70.20%	Special
48	18 x 18	0.0130 x 0.0130	0.043 x 0.043	1.081 x 1.081	58.80%	
48	<b>18 x 18 (19)</b>	<b>0.0170 x 0.0170</b>	<b>0.039 x 0.039</b>	<b>0.991 x 0.991</b>	<b>48.30%</b>	← 19 Mesh Substitute
48	20 x 20	0.0135 x 0.0135	0.037 x 0.037	0.927 x 0.927	53.30%	
48	<b>20 x 20 (21)</b>	<b>0.0150 x 0.0150</b>	<b>0.035 x 0.035</b>	<b>0.889 x 0.889</b>	<b>49.00%</b>	← 21 Mesh Substitute
48	22 x 22	0.0135 x 0.0135	0.032 x 0.032	0.810 x 0.810	49.60%	
60	24 x 24	0.0110 x 0.0110	0.031 x 0.031	0.779 x 0.779	54.30%	
48	26 x 26	0.0110 x 0.0110	0.028 x 0.028	0.711 x 0.711	51.10%	
48	28 x 28	0.0095 x 0.0095	0.026 x 0.026	0.666 x 0.666	53.80%	
60	30 x 30	0.0090 x 0.0090	0.024 x 0.024	0.618 x 0.618	53.10%	
60	32 x 32	0.0090 x 0.0090	0.022 x 0.022	0.559 x 0.559	50.90%	
60	34 x 34	0.0090 x 0.0090	0.020 x 0.020	0.518 x 0.518	47.00%	
60	36 x 36	0.0090 x 0.0090	0.019 x 0.019	0.483 x 0.483	45.00%	
48	38 x 38	0.0100 x 0.0100	0.017 x 0.017	0.432 x 0.432	43.00%	
48	40 x 40	0.0090 x 0.0090	0.016 x 0.016	0.406 x 0.406	41.00%	
48	45 x 45	0.0080 x 0.0080	0.014 x 0.014	0.361 x 0.361	40.80%	
48	50 x 50	0.0070 x 0.0070	0.013 x 0.013	0.330 x 0.330	39.10%	
48	55 x 55	0.0060 x 0.0060	0.012 x 0.012	0.310 x 0.305	45.00%	
48	60 x 60	0.0060 x 0.0060	0.011 x 0.011	0.271 x 0.271	41.20%	

<u>Perf</u>	<u>Round</u> <u>Decimal</u>	<u>Metric (mm)</u>
1 / 25	0.040	1.02
1 / 24	0.042	1.06
1 / 23	0.043	1.10
1 / 22	0.045	1.15
1 / 21	0.048	1.21
3 / 64	0.047	1.19
1 / 20	0.050	1.27
1 / 19	0.053	1.34
1 / 18	0.056	1.41
1 / 16	0.063	1.59
1 / 15	0.067	1.69
1 / 14	0.071	1.81
1 / 13	0.077	1.95
1 / 12	0.083	2.12

NOTE: Small round sizes are solid punched, without grids or margins.