



## ANPING COUNTY ANYANG WIRE MESH CO.,LTD.

Stainless steel woven wire mesh mainly used for the filtration and screening of gas, liquid and solid, the separation of media and so on.

### Stainless Steel Wire Mesh Specification

**Materials:** 202, 302, 304, 304L, 310S, 316, 316L, 321, 410, 430, super duplex stainless steel, duplex stainless steel, etc.

**Weaving method:** plain dutch weave, twill dutch weave.

**Surface treatment:** pickling and passivation, polishing.

**Packing:**

Rolls wrapped with waterproof paper and plastic film;

Sheets in wooden cases or on pallets.

#### Stainless Steel Plain Weave Wire Mesh

Specifications of Plain Weave Stainless Steel Wire Mesh			
Mesh	Wire Diameter (mm)	Opening (mm)	Weight (kg/m <sup>2</sup> )
1	2	23.4	2
2	1.5	11.2	2.25
3	1	7.466	1.5
4	0.9	5.45	1.62
5	0.8	4.28	1.6
6	0.7	3.53	1.47
7	0.6	3.02	1.26
8	0.5	2.675	1
9	0.5	2.322	1.125
10	0.8	1.74	3.2
11	0.7	1.609	2.695
12	0.6	1.516	2.16
13	0.5	1.453	1.625
14	0.4	1.414	1.12
15	0.4	1.293	1.2
16	0.35	1.237	0.98
17	0.35	1.144	1.041
18	0.35	1.061	1.1
19	0.35	0.986	1.16
20	0.4	0.97	0.97
21	0.3	0.909	0.945
22	0.3	0.854	0.99

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23	0.25	0.854	0.718
24	0.25	0.858	0.48
25	0.2	0.816	0.5
26	0.2	0.076	0.52
27	0.2	0.74	0.54
28	0.3	0.607	1.26
29	0.3	0.575	1.3
30	0.3	0.546	1.35
40	0.25	0.385	1.25
50	0.2	0.308	1
60	0.15	0.273	0.675
70	0.14	0.222	0.686
80	0.12	0.197	0.576
90	0.11	0.172	0.544
100	0.1	0.154	0.5
120	0.08	0.131	0.384
150	0.07	0.099	0.367
380	0.02	0.046	0.076
400	0.018	0.0455	0.0648

### stainless Steel Twill Weave Wire Mesh

Specifications of Stainless Steel Twill Dutch Wire Mesh

Weft × Warp (inch)	Aperture Size (μm)	Available Area (%)	Thickness (mm)
20 × 270	119	17.6	0.65
20 × 200	118	12.1	0.915
24 × 300	110	19.6	0.64
20 × 150	101	7.5	1.16
30 × 340	89	17.9	0.60
30 × 270	77	11.2	0.68
40 × 540	70	23.5	0.38
40 × 430	63	15.4	0.43
50 × 600	51	17.2	0.305
50 × 500	47	12	0.364
65 × 600	36	12	0.32
70 × 600	31	10.1	0.32
78 × 760	31	13.5	0.254
78 × 680	29	10.3	0.272
80 × 680	28	9.8	0.272
90 × 850	26	12.7	0.226
90 × 760	24	9.6	0.242

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### Stainless steel reverse dutch wire mesh

Mesh (Weft × Warp)	Wire Diameter (mm)	Weight (kg/m <sup>2</sup> )
72 × 15	0.45 × 0.55	4.8
120 × 16	0.35 × 0.45	4.3
132 × 18	0.35 × 0.45	4.3
152 × 24	0.35 × 0.45	4.5
160 × 17	0.27 × 0.45	3.6
170 × 17	0.27 × 0.45	3.89
180 × 19	0.26 × 0.45	4.05
200 × 40	0.17 × 0.27	2.17
260 × 40	0.15 × 0.25	2.09
325 × 40	0.13 × 0.24	1.95

### stainless steel Plain Dutch weave wire cloth

Mesh count per 25.4mm	Absolute micron retention (mu)	Weight Kg/M <sup>2</sup>	Cloth Thickness (mm)
80 x 300	32 - 36	0.98	0.25
80 x 400	36 - 45	0.82	0.23
50 x 250	56 - 63	1	0.32
50 x 280	71 - 75	1	0.32
40 x 200	75 - 80	1.3	0.4
30 x 150	80 - 100	1	0.5
24 x 110	100 - 112	2.5	0.76
22 x 140	140 - 170	2.1	0.66
20 x 150	160 - 180	1.55	0.5
20 x 150	170 - 190	1.6	0.55
18 x 100	200 - 210	2.05	0.69
14 x 110	220 - 240	2.15	0.72
12 x 95	240 - 260	2.3	0.79
14 x 88	280 - 300	3.15	0.76
10 x 90	270 - 290	2.5	0.93
12 x 64	280 - 300	4.1	1.21
10 x 70	315 - 335	3	1.04
8 x 85	330 - 350	2.5	0.93

### Stainless steel dutch wire mesh

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