

Standard specification table for woven mesh

Mesh Count (per inch)	Wire Diameter (mm)	Opening Size (mm)	Open Area (%)
6	2.8	1.43	78.5
8	2	1.07	77
10	0.5	1.94	74
12	0.55	1.6	73
14	0.5	1.35	72
16	0.45	1.18	71.5
18	0.4	1	71
20	0.4	0.87	70.5
24	0.35	0.7	69
30	0.3	0.55	68
40	0.23	0.4	66
50	0.2	0.31	64
60	0.16	0.27	62
80	0.12	0.2	60
100	0.1	0.15	58
120	0.08	0.13	56
150	0.06	0.11	54
180	0.05	0.09	52
200	0.05	0.08	50
250	0.04	0.06	48
300	0.035	0.05	46
325	0.032	0.048	45
350	0.03	0.045	44
400	0.025	0.04	42
500	0.02	0.03	40

material: 304/316/And special stainless steel
Weaving method: plain weave/Twill weave/Dutch weave
Special specifications can be customized
All specifications comply with ASTM E2016 standards.