

Here is the mesh size chart for the nickel woven wire mesh screens.  
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1-400 Mesh Size of woven metal mesh						
Mesh/inch	Wire diameter(m m)	Aperture( mm)		Mesh/inch	Wire diameter( mm)	Aperture( mm)
2 mesh	1.80	10.90		60 mesh	0.15	0.273
3 mesh	1.60	6.866		70 mesh	0.14	0.223
4 mesh	1.20	5.15		80 mesh	0.12	0.198
5 mesh	0.91	4.17		90 mesh	0.11	0.172
6 mesh	0.80	3.433		100 mesh	0.10	0.154
8 mesh	0.60	2.575		120 mesh	0.08	0.132
10 mesh	0.55	1.990		140 mesh	0.07	0.111
12 mesh	0.50	1.616		150 mesh	0.065	0.104
14 mesh	0.45	1.362		160 mesh	0.065	0.094
16 mesh	0.40	1.188		180 mesh	0.053	0.088
18 mesh	0.35	1.060		200 mesh	0.053	0.074
20 mesh	0.30	0.970		250 mesh	0.04	0.061
26 mesh	0.28	0.696		300 mesh	0.035	0.049
30 mesh	0.25	0.596		325 mesh	0.03	0.048
40 mesh	0.21	0.425		350 mesh	0.03	0.042
50 mesh	0.19	0.318		400 mesh	0.025	0.0385