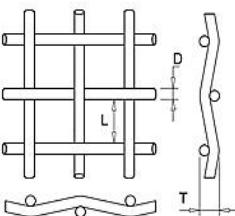




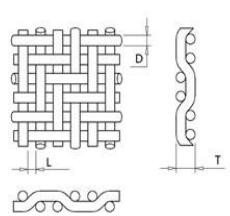
Brass Plain Weaving & Twilled Weaving Wire Mesh Specifications

When ordering, please specify:

1. Weave Type
2. Wire Diameter
3. Hole Size (L)
4. Roll Wide (RW)
5. Roll Length (RL)



Plain Weave



Twilled Weave

Technical parameter

	Mesh	Wire D		Aperture L		Open Area		Square Meter Weight	
		openings/inch	mm	inch	mm	inch	%	mm ²	kgs
6 Mesh	6	0.70	0.0275	3,533	0.1391	69.66	12.4844	1.66	3.65
	6	0.60	0.0236	3,633	0.143	73.66	13.2011	1.22	2.68
	6	0.50	0.0196	3,733	0.1469	77.77	13.9377	0.85	1.86
	6	0.40	0.0157	3,833	0.1509	81.99	14.6944	0.54	1.19
8 Mesh	8	0.50	0.0196	2,675	0.1053	70.98	7.1556	1.13	2.49
	8	0.40	0.0157	2,775	0.1092	76.39	7.7006	0.72	1.59
10 Mesh	10	0.50	0.0196	2,040	0.0803	64.50	4.1616	1.41	3.11
	10	0.40	0.0157	2,140	0.0842	70.98	4.5796	0.90	1.99
	10	0.35	0.0138	2,190	0.0862	74.34	4.7961	0.69	1.52
12 Mesh	12	0.50	0.0196	1,616	0.0636	58.33	2.6136	1.70	3.72
	12	0.40	0.0157	1,716	0.0675	65.77	2.9469	1.09	2.39
	12	0.35	0.0138	1,766	0.0695	69.66	3.1187	0.84	1.83
14 Mesh	14	0.50	0.0196	1,314	0.0517	52.47	1.7273	1.98	4.35
	14	0.40	0.0157	1,414	0.0556	60.76	2.0002	1.27	2.78
	14	0.35	0.0137	1,464	0.0576	65.13	2.1441	0.96	2.11
	14	0.30	0.0118	1,514	0.0596	69.66	2.2930	0.71	1.56
16 Mesh	16	0.40	0.0157	1,187	0.0467	55.95	1.4101	1.44	3.18
	16	0.27	0.0106	1,317	0.0518	68.87	1.7358	0.66	1.43
	16	0.25	0.0098	1,337	0.0526	70.98	1.7889	0.57	1.25
	18	0.40	0.0157	1,011	0.0398	51.34	1.0223	1.63	3.57
18 Mesh	18	0.30	0.0118	1,111	0.0437	61.99	1.2345	0.91	2.01
	18	0.25	0.0098	1,161	0.0457	67.70	1.3481	0.63	1.39
	18	0.21	0.0082	1,201	0.0472	72.45	1.4426	0.44	0.98
	18	0.19	0.0074	1,221	0.048	74.88	1.4911	0.37	0.81
	18	0.17	0.0066	1,241	0.0488	77.35	1.5403	0.29	0.65
	18	0.15	0.0059	1,261	0.0496	79.87	1.5904	0.23	0.50

Mesh		Wire D		Aperture L		Open Area		Square Meter Weight	
openings/inch	mm	inch	mm	inch	%	mm ²	kgs	lbs	
20 Mesh	20	0.40	0.0157	0.870	0.0342	46.92	0.7569	1.81	3.98
	20	0.30	0.0118	0.970	0.0381	58.33	0.9409	1.01	2.24
	20	0.25	0.0098	1,020	0.0401	64.50	1.0404	0.70	1.54
	20	0.21	0.0082	1,060	0.0417	69.66	1.1236	0.50	1.10
	20	0.19	0.0074	1,080	0.0425	72.31	1.1664	0.41	0.89
22	22	0.25	0.0098	0.904	0.0356	61.38	0.8182	0.76	1.68
24 Mesh	24	0.35	0.0137	0.708	0.0278	44.79	0.5017	1.66	3.65
	24	0.30	0.0118	0.758	0.0298	51.34	0.5750	1.22	2.68
	24	0.20	0.0078	0.858	0.0337	65.77	0.7367	0.54	1.19
	24	0.15	0.0059	0.908	0.0357	73.66	0.8245	0.30	0.67
30 Mesh	30	0.27	0.0106	0.576	0.0227	46.39	0.3325	1.23	2.71
	30	0.20	0.0078	0.646	0.0254	58.33	0.4181	0.68	1.50
	30	0.19	0.0074	0.656	0.0258	60.15	0.4312	0.61	1.33
	30	0.17	0.0066	0.676	0.0266	63.87	0.4578	0.48	1.08
	30	0.15	0.0059	0.696	0.0274	67.68	0.4853	0.38	0.84
	30	0.13	0.0051	0.716	0.0282	71.64	0.5136	0.28	0.62
	30	0.12	0.0047	0.726	0.0286	73.66	0.5280	0.24	0.53
	40	0.20	0.0078	0.435	0.0171	46.92	0.1892	0.90	1.98
40 Mesh	40	0.18	0.0070	0.455	0.0179	51.34	0.2070	0.73	1.61
	40	0.15	0.0059	0.485	0.0190	58.33	0.2352	0.51	1.12
	40	0.12	0.0047	0.515	0.0202	65.77	0.2652	0.32	0.71
	50	0.20	0.0078	0.308	0.0121	36.75	0.0948	1.13	2.49
50 Mesh	50	0.15	0.0059	0.358	0.0140	49.66	0.1281	0.63	1.39
	50	0.13	0.0051	0.378	0.0148	55.36	0.1428	0.47	1.04
	50	0.12	0.0047	0.388	0.0152	58.33	0.1505	0.41	0.89
	60	0.19	0.0074	0.233	0.0091	30.38	0.0544	1.22	2.68
60 Mesh	60	0.17	0.0066	0.253	0.0099	35.81	0.0641	0.97	2.14
	60	0.15	0.0059	0.273	0.0107	41.68	0.0747	0.75	1.66
	60	0.12	0.0047	0.303	0.0119	51.34	0.0920	0.48	1.08
	60	0.11	0.0043	0.313	0.0123	54.76	0.09797	0.41	0.90
	60	0.10	0.0039	0.323	0.0127	58.30	0.1043	0.33	0.74
	80	0.12	0.0047	0.197	0.0077	38.69	0.0390	0.65	1.41
80 Mesh	80	0.10	0.0039	0.217	0.0085	46.92	0.0473	0.45	0.99
	80	0.09	0.0035	0.227	0.0089	51.34	0.0517	0.37	0.81
	80	0.08	0.0032	0.237	0.0093	55.72	0.0561	0.29	0.65
	100	0.10	0.0039	0.154	0.0060	36.75	0.0237	0.57	1.25
100 Mesh	100	0.09	0.0035	0.164	0.0064	41.69	0.0269	0.46	1.00
	100	0.08	0.0031	0.174	0.0068	46.92	0.0302	0.37	0.80
	100	0.07	0.0027	0.184	0.0072	52.48	0.0339	0.27	0.61

Mesh		Wire D		Aperture L		Open Area		Square Meter Weight	
	openings/inch	mm	inch	mm	inch	%	mm ²	kgs	lbs
120 Mesh	120	0.08	0.0031	0.132	0.0052	38.69	0.0173	0.37	0.80
	120	0.07	0.0028	0.142	0.0056	44.80	0.0201	0.33	0.73
	120	0.06	0.0024	0.152	0.0060	51.34	0.0230	0.24	0.53
	120	0.05	0.0020	0.162	0.0064	58.34	0.0261	0.17	0.38
150 Mesh	150	0.07	0.0027	0.099	0.0039	34.41	0.0098	0.41	0.90
	150	0.06	0.0023	0.109	0.0043	41.68	0.0119	0.30	0.67
180 Mesh	180	0.06	0.0023	0.081	0.0031	33.03	0.0065	0.36	0.78
	180	0.05	0.0019	0.091	0.0035	41.68	0.0083	0.25	0.54
	200	0.05	0.0019	0.077	0.0030	36.75	0.0059	0.28	0.62