

3/16" 22 FLATTENED

NOMENCLATURE	WEIGHT PER 100 SQ. FT.	DIAMOND SIZE (inches)		STRAND SIZE (inches)		OPEN AREA %
		WIDTH SWD	LENGTH LWD	THICKNESS	WIDTH	

CARBON STEEL

1/4" 20 FLAT	82	.250	1.05	.030	.079	35
1/4" 18 FLAT	108	.250	1.05	.040	.080	35
1/2" 20 FLAT	40	.500	1.25	.029	.079	65
1/2" 18 FLAT	66	.500	1.25	.039	.097	60
1/2" 16 FLAT	82	.500	1.25	.050	.096	63
1/2" 13 FLAT	140	.500	1.25	.070	.107	52
5/8" 20 FLAT	36	.625	1.25	.031	.085	73
5/8" 18 FLAT	54	.630	1.25	.039	.100	68
3/4" 18 FLAT	34	.923	2.10	.039	.095	80
3/4" 16 FLAT	51	.923	2.10	.048	.111	74
3/4" 13 FLAT	75	.923	2.10	.070	.106	74
3/4" #10 13 GA FLAT	114	.923	2.10	.070	.160	68
3/4" #9 10 GA FLAT	171	.923	2.10	.120	.165	63
1" #9 10 GA FLAT	155	1.000	2.50	.120	.165	67
1 1/2" 16 FLAT	38	1.330	3.20	.048	.119	83
1 1/2" 13 FLAT	57	1.330	3.20	.070	.116	80
1 1/2" #9 10 GA FLAT	114	1.330	3.20	.110	.158	75

1/2" 20 FLATTENED**STAINLESS STEEL**

1/2" 20 FLAT	38	.500	1.25	.031	.060	73
1/2" 18 FLAT	69	.500	1.25	.040	.098	60
1/2" 16 FLAT	86	.500	1.25	.050	.099	60
3/4" 18 FLAT	46	.923	2.10	.040	.118	75
3/4" 16 FLAT	57	.923	2.10	.050	.118	75
3/4" 13 FLAT	86	.923	2.10	.070	.120	75
1 1/2" 16 FLAT	43	1.330	3.20	.050	.128	80
1 1/2" 13 FLAT	65	1.330	3.20	.079	.130	80

3/4" 18 FLATTENED**ALUMINUM**

3/16" .032 FLAT	13	.250	.500	.028	.040	66
1/2" .050 FLAT	26	.500	1.25	.040	.104	61
1/2" .081 FLAT	42	.500	1.25	.060	.105	58
5/8" .050 FLAT	12	.750	1.00	.040	.060	86
3/4" .050 FLAT	17	.923	2.10	.040	.122	72
3/4" .081 FLAT (LT)	30	.923	2.10	.070	.143	70
3/4" .080 FLAT (HVY)	39	.923	2.10	.070	.181	63
3/4" .125 FLAT	62	.923	2.10	.095	.187	62
1 1/2" .081 FLAT	21	1.330	3.20	.055	.143	77
1 1/2" .125 FLAT	41	1.330	3.20	.080	.181	70

FILTER MESH

3/16" 22 FLAT	35	.250	.515	.028	.036	71
3/16" 24 FLAT	28	.250	.515	.024	.036	71
5/16" 22 FLAT	26	.340	.640	.028	.036	78
5/16" 24 FLAT	21	.340	.640	.024	.036	78
.400 22 FLAT	31	.400	.800	.028	.050	75
.560 22 FLAT	25	.675	1.200	.028	.070	79

NOTE: Nominal weights and dimensions of all expanded metal items are approximate.

TYPES OF RAW MATERIAL:

Carbon Steel • Galvanized Steel

Aluminum • Stainless Steel

Titanium • Copper

Brass • Plastic

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