



Tubular Steel Inc.

BIRMINGHAM WIRE GAUGE (BWG) EQUIVALENT

TABLES

GAUGE	DEC. IN INCHES	GAUGE	DEC. IN INCHES	GAUGE	DEC. IN INCHES	GAUGE	DEC. IN INCHES
28	.014	20	.035	12	.109	4	.238
27	.016	19	.042	11	.120	3	.259
26	.018	18	.049	10	.134	2	.284
25	.020	17	.058	9	.148	1	.300
24	.022	16	.065	8	.165	0	.340
23	.025	15	.072	7	.180	00	.380
22	.028	14	.083	6	.203	000	.425
21	.032	13	.095	5	.220	0000	.454

DECIMAL EQUIVALENTS OF COMMON FRACTIONS

	1/64= 0.015625	11/32	22/64= 0.34375		43/64= 0.671875
	1/32 2/64= .03125		23/64= .359375	11/16	22/32 44/64= .6875
	3/64= .046875	3/8	12/32 24/64= .375		45/64= .703125
1/16	2/32 4/64= .0625		25/64= .390625		23/32 46/64= .71875
	5/64= .078125	13/32	26/64= .40625		47/64= .734375
	3/32 6/64= .09375		27/64= .421875	3/4	24/32 48/64= .75
	7/64= .109375	7/16	14/32 28/64= .4375		49/64= .765625
1/8	4/32 8/64= .125		29/64= .453125		25/32 50/64= .78125
	9/64= .140625	15/32	30/64= .46875		51/64= .796875
	5/32 10/64= .15625		31/64= .484375	13/16	26/32 52/64= .8125
	11/64= .171875	1/2	16/32 32/64= .50		53/64= .828125
3/16	6/32 12/64= .1875		33/64= .515625		27/32 54/64= .84375
	13/64= .203125	17/32	34/64= .53125		55/64= .859375
	7/32 14/64= .21875		35/64= .546875	7/8	28/32 56/64= .875
	15/64= .234375	9/16	18/32 36/64= .5625		57/64= .890625
1/4	8/32 16/64= .25		37/64= .578125		29/32 58/64= .90625
	17/64= .265625	19/32	38/64= .59375		59/64= .921875
	9/32 18/64= .28125		39/64= .609375	15/16	30/32 60/64= .9375
	19/64= .296875	5/8	20/32 40/64= .625		61/64= .953125
5/16	10/32 20/64= .3125		41/64= .640625		31/32 62/64= .96875
	21/64= .328125		42/64= .65625		63/64= .984375