

DECIMAL EQUIVALENTS

Fractions of an inch /Millimetres /Wood Screw Gauge / Imperial Standard Wire Gauge / BA

Inches			Wood Screw Gauge	Imperial Standard Wire Gauge	BA	Inches			Wood Screw Gauge	Imperial Standard Wire Gauge	BA	Inches		
Decimals	Fractions	mm				Decimals	Fractions	mm				Decimals	Fractions	mm
.016	1/64	0.397				.234	15/64	5.993		3		.590		15.00
.031	1/32	0.794				.236		6.000			0	.593	19/32	15.08
.032		0.813		21		.248		6.300	14	2		.609	39/64	15.47
.036		0.914		20		.250	1/4	6.350				.625	5/8	15.87
.039		1.000				.252		6.401		1		.629		16.00
.040		1.016		19		.265	17/64	6.746				.640	41/64	16.27
.046	3/64	1.190				.275		7.000				.656	21/32	16.66
.048		1.219		18		.276		7.010	16	0		.669		17.00
.056		1.422		17		.281	9/32	7.143				.671	43/64	17.06
.062	1/16	1.587	0			.296	19/64	7.540				.687	11/16	17.46
.064		1.626		16		.300		7.620		2/0		.703	45/64	17.85
.072		1.829	1	15		.304		7.720	18			.708		18.00
.078	5/64	2.000				.312	5/16	7.937		3/0		.718	23/32	18.25
.080		2.032		14		.315		8.000				.734	47/64	18.65
.092		2.337	2	13		.328	21/64	8.334		4/0		.748		19.00
.093	3/32	2.381				.332		8.430	20			.750	3/4	19.05
.104		2.642	3	12		.343	11/32	8.731		5/0		.765	49/64	19.44
.109	7/64	2.778	4		6	.354		9.000				.781	25/32	19.84
.116		2.956		11		.359	23/64	9.128		6/0		.787		20.00
.118		3.000				.375	3/8	9.525				.796	51/64	20.24
.125	1/8	3.175	5			.390	25/64	9.921				.812	13/16	20.63
.128		3.251		10		.393		10.000				.826		21.00
.140	9/64	3.571	6		4	.406	13/32	10.318				.828	53/64	21.03
.144		3.658		9		.421	27/64	10.715				.843	27/32	21.43
.156	5/32	3.968	7			.433		11.000				.859	55/64	21.82
.157		4.000				.437	7/16	11.112				.866		22.00
.160		4.060		8		.453	29/64	11.509				.875	7/8	22.22
.171	11/64	4.365	8			.469	15/32	11.908				.890	57/64	22.62
.176		4.470		7		.472		12.000				.905		23.00
.178		4.520	9			.484	31/64	12.303				.906	29/32	23.01
.187	3/16	4.762		6	2	.511		13.000				.921	59/64	23.41
.192		4.880	10			.515	33/64	13.090				.937	15/16	23.81
.196		5.000		5		.531	17/32	13.490				.944		24.00
.203	13/64	5.159				.546	35/64	13.890				.953	61/64	24.20
.212		5.385		4		.551		14.000				.968	31/32	24.60
.218	7/32	5.556				.562	9/16	14.280				.984	63/64	25.00
.220		5.590	12			.578	37/64	14.680				1.000	1	25.40

The above information is provided for guidance only and should not be used when working to stringent specifications.

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