

Decimal Equivalents

Includes:

Fractional, letter, wire gage, and millimeter sizes

INCH	DECIMAL	WIRE	mm	INCH	DECIMAL	WIRE/LETTER	mm	INCH	DECIMAL	LETTER	mm	INCH	DECIMAL	LETTER	mm	INCH	DECIMAL	mm
1/8	.1250				.1935	10			.2717		6.9		.3622		9.2	5/8	.6250	
	.1260		3.2		.1960	9			.2720	I			.3642		9.25		.6299	16
	.1280		3.25		.1969	5			.2756		7		.3661		9.3	41/64	.6406	
	.1285	30			.1990	8			.2770	J			.3680	U			.6496	16.5
	.1299		3.3		.2008		5.1		.2795		7.1		.3701		9.4	21/32	.6562	
	.1339		3.4		.2010	7			.2810	K			.3740		9.5		.6693	17
	.1360	29		13/64	.2031			9/32	.2812			3/8	.3750			43/64	.6719	
	.1378		3.5		.2040	6			.2835		7.2		.3770	V		11/16	.6875	
	.1405	28			.2047		5.2		.2854		7.25		.3780		9.6		.6890	17.5
9/64	.1406				.2055	5			.2874		7.3		.3819		9.7	45/64	.7031	
	.1417		3.6		.2067		5.25		.2900	L			.3839		9.75		.7087	18
	.1440	27			.2087		5.3		.2913		7.4		.3858		9.8	23/32	.7188	
	.1457		3.7		.2090	4			.2950	M			.3860	W			.7283	18.5
	.1470	26			.2126		5.4		.2953		7.5		.3898		9.9	47/64	.7344	
	.1476		3.75		.2130	3		19/64	.2969			25/64	.3906				.7480	19
	.1495	25			.2165		5.5		.2992		7.6		.3937		10	3/4	.7500	
	.1496		3.8	7/32	.2188				.3020	N			.3970	X		49/64	.7656	
	.1520	24			.2205		5.6		.3031		7.7		.4035		10.25		.7677	19.5
	.1535		3.9		.2210	2			.3051		7.75		.4040	Y		25/32	.7812	
	.1540	23			.2244		5.7		.3071		7.8	13/32	.4062				.7874	20
5/32	.1562				.2264		5.75		.3110		7.9		.4130	Z		51/64	.7969	
	.1570	22			.2280	1		5/16	.3125				.4134		10.5		.8071	20.5
	.1575	4			.2283		5.8		.3150		8	27/64	.4219			13/16	.8125	
	.1590	21			.2323		5.9		.3160	O			.4331		11		.8268	21
	.1610	20			.2340	A			.3189		8.1	7/16	.4375			53/64	.8281	
	.1614		4.1	15/64	.2344				.3228		8.2		.4528		11.5	27/32	.8438	
	.1654		4.2		.2362	6			.3230	P		29/64	.4531				.8465	21.5
	.1660	19			.2380	B			.3248		8.25	15/32	.4688			55/64	.8594	
	.1673		4.25		.2402		6.1		.3268		8.3		.4724		12		.8661	22
	.1693		4.3		.2420	C		21/64	.3281			31/64	.4844			7/8	.8750	
	.1695	18			.2441		6.2		.3307		8.4		.4921		12.5		.8858	22.5
11/64	.1719				.2460	D			.3320	Q		1/2	.5000			57/64	.8906	
	.1732	17			.2461		6.25		.3346		8.5		.5118		13		.9055	23
	.1732		4.4		.2480		6.3		.3386		8.6	33/64	.5156			29/32	.9062	
	.1770	16		1/4	.2500	E			.3390	R		17/32	.5312			59/64	.9219	
	.1772		4.5		.2520		6.4		.3425		8.7		.5315		13.5		.9252	23.5
	.1800	15			.2559		6.5	11/32	.3438			35/64	.5469			15/16	.9375	
	.1811		4.6		.2570	F			.3445		8.75		.5512		14		.9449	24
	.1820	14			.2598		6.6		.3465		8.8	9/16	.5625			61/64	.9531	
	.1850	13	4.7		.2610	G			.3480	S			.5709		14.5		.9624	24.5
	.1870		4.75		.2638		6.7		.3504		8.9	37/64	.5781			31/32	.9688	
3/16	.1875			17/64	.2656				.3543		9		.5906		15		.9843	25
	.1890	12	4.8		.2657		6.75		.3580	T		19/32	.5958			63/64	.9844	
	.1910	11			.2660	H			.3583		9.1	39/64	.6094			1	1.0000	
	.1929		4.9		.2677		6.8	23/64	.3594				.6102		15.5		1.0039	25.5



4502 State Road J, Fulton, MO 65251