

REFERENCE TABLES

INCHES EXPRESSED IN DECIMALS OF A FOOT

Inches	Decimal of a Foot	Inches	Decimal of a Foot	Inches	Decimal of a Foot	Inches	Decimal of a Foot
1/16	.0052	7/16	.2864	7/8	.5729	1/4	.8541
1/8	.0104	1/2	.2916	15/16	.5781	5/16	.8593
3/16	.0156	9/16	.2968			3/8	.8645
1/4	.0208	5/8	.3020	7"	.5833	7/16	.8697
5/16	.0260	11/16	.3072	1/16	.5885	1/2	.8750
3/8	.0312	3/4	.3125	1/8	.5937	9/16	.8802
7/16	.0364	13/16	.3177	3/16	.5989	5/8	.8854
1/2	.0416	7/8	.3229	1/4	.6041	11/16	.8906
9/16	.0468	15/16	.3281	5/16	.6093	3/4	.8958
5/8	.0520	4"	.3333	3/8	.6145	13/16	.9010
11/16	.0572	1/16	.3385	7/16	.6197	7/8	.9062
3/4	.0625	1/8	.3437	1/2	.6250	15/16	.9114
13/16	.0677	3/16	.3489	9/16	.6302		
7/8	.0729	5/8	.3541	5/8	.6354	11"	.9166
15/16	.0781	1/4	.3593	11/16	.6406	1/16	.9218
		3/8	.3645	3/4	.6458	1/8	.9270
1"	.0833	7/16	.3697	13/16	.6510	3/16	.9322
1/16	.0885	1/2	.3750	7/8	.6562	1/4	.9375
1/8	.0937	9/16	.3802	15/16	.6614	5/16	.9427
3/16	.0989	5/8	.3854			3/8	.9479
1/4	.1041	11/16	.3906	8"	.6666	7/16	.9531
5/16	.1093	3/4	.3958	1/16	.6718	1/2	.9583
3/8	.1145	13/16	.4010	1/8	.6770	9/16	.9635
7/16	.1197	7/8	.4062	3/16	.6822	5/8	.9687
1/2	.1250	15/16	.4114	1/4	.6875	11/16	.9739
9/16	.1302			5/16	.6927	3/4	.9791
5/8	.1354	5"	.4166	3/8	.6979	13/16	.9843
11/16	.1406	1/16	.4218	7/16	.7031	7/8	.9895
3/4	.1458	1/8	.4270	1/2	.7083	15/16	.9947
13/16	.1510	3/16	.4322	9/16	.7135		
7/8	.1562	5/8	.4375	5/8	.7187		
15/16	.1614	1/4	.4427	11/16	.7239		
		3/8	.4479	3/4	.7291		
2"	.1666	7/16	.4531	13/16	.7343		
1/16	.1718	1/2	.4583	7/8	.7395		
1/8	.1770	9/16	.4635	15/16	.7447		
3/16	.1822	5/8	.4687	9"	.750		
1/4	.1875	11/16	.4739	1/16	.7552		
5/16	.1927	3/4	.4791	1/8	.7604		
3/8	.1979	13/16	.4843	3/16	.7656		
7/16	.2031	7/8	.4895	1/4	.7708		
1/2	.2083	15/16	.4947	5/16	.7760		
9/16	.2135	6"	.50	3/8	.7812		
5/8	.2187	1/16	.5052	7/16	.7864		
11/16	.2239	1/8	.5104	1/2	.7916		
3/4	.2291	3/16	.5156	9/16	.7968		
13/16	.2343	5/8	.5208	5/8	.8020		
7/8	.2395	1/4	.5260	11/16	.8072		
15/16	.2447	3/4	.5312	3/4	.8125		
3"	.250	7/16	.5364	13/16	.8177		
1/16	.2552	1/2	.5416	7/8	.8229		
1/8	.2604	9/16	.5468	15/16	.8281		
3/16	.2656	5/8	.5520	10"	.8333		
1/4	.2708	11/16	.5572	1/16	.8385		
5/16	.2760	3/4	.5625	1/8	.8437		
3/8	.2812	13/16	.5677	3/16	.8489		