

FRACTION INCHES = DECIMAL INCHES = MM						
FRACTION	DEC	MM	FRACTION	DEC	MM	
1/64	.016	.397	5/8	.625	15.875	
1/32	.031	.794	41/64	.641	16.272	
3/64	.047	1.191	21/32	.656	16.669	
1/16	.063	1.588	43/64	.672	17.066	
5/64	.078	1.984	11/16	.688	17.463	
3/32	.094	2.381	45/64	.703	17.859	
7/64	.109	2.778	23/32	.719	18.256	
1/8	.125	3.175	47/64	.734	18.653	
9/64	.141	3.572	$\frac{3}{4}$.750	19.050	
5/32	.156	3.969	49/64	.766	19.447	
11/64	.172	4.366	25/32	.781	19.844	
3/16	.188	4.763	51/64	.797	20.241	
13/64	.203	5.159	13/16	.813	20.638	
7/32	.219	5.556	53/64	.828	21.034	
15/64	.234	5.953	27/32	.844	21.431	
$\frac{1}{4}$.250	6.350	55/64	.859	21.828	
17/64	.266	6.747	7/8	.875	22.225	
9/32	.281	7.144	57/64	.891	22.622	
19/64	.297	7.541	29/32	.906	23.019	
5/16	.313	7.938	59/64	.922	23.416	
21/64	.328	8.334	15/16	.938	23.813	
11/32	.344	8.731	61/64	.953	24.209	
23/64	.359	9.126	31/32	.969	24.606	
3/8	.375	9.525	63/64	.984	25.003	
25/64	.391	9.922	1	1.000	25.400	
13/32	.406	10.319	2	2.000	50.800	
27/64	.422	10.716				
7/16	.438	11.113	3	3.000	76.200	
29/64	.453	11.509	4	4.000	101.600	
15/32	.469	11.906	5	5.000	127.000	
31/64	.484	12.303				
$\frac{1}{2}$.500	12.700				
33/64	.516	13.097	10	10.000	254.000	
17/32	.531	13.494	15	15.000	381.000	
35/64	.547	13.891				
9/16	.563	14.288	20	20.000	508.000	
37/64	.578	14.684	25	25.000	635.000	
19/32	.594	15.081	50	50.000	1270.000	
39/64	.609	15.478	100	100.000	2540.000	

INCHES	DEC OF A FT.		INCHES	DEC OF A FT.		INCHES	DEC OF A FT.	
0"	1/16	0052	4" .3333	1/16	3385	8" .6667	1/16	6719
	1/8	0104		1/8	3438		1/8	6771
	3/16	0156		3/16	3490		3/16	6823
	1/4	0208		1/4	3542		1/4	6875
	5/16	0260		5/16	3594		5/16	6927
	3/8	0313		3/8	3646		3/8	6979
	7/16	0365		7/16	3698		7/16	7031
	1/2	0417		1/2	3750		1/2	7083
	9/16	0469		9/16	3802		9/16	7135
	5/8	0521		5/8	3854		5/8	7188
	11/16	0573		11/16	3906		11/16	7240
	3/4	0625		3/4	3958		3/4	7292
	13/16	0677		13/16	4010		13/16	7344
	7/8	0729		7/8	4063		7/8	7396
	15/16	0781		15/16	4115		15/16	7448
1" .0833	1/16	0885	5" .4167	1/16	4219	9".7500	1/16	7552
	1/8	0938		1/8	4271		1/8	7604
	3/16	0990		3/16	4323		3/16	7656
	1/4	1042		1/4	4375		1/4	7708
	5/16	1094		5/16	4427		5/16	7760
	3/8	1146		3/8	4479		3/8	7813
	7/16	1198		7/16	4531		7/16	7865
	1/2	1250		1/2	4583		1/2	7917
	9/16	1302		9/16	4635		9/16	7969
	5/8	1354		5/8	4688		5/8	8021
	11/16	1406		11/16	4740		11/16	8073
	3/4	1458		3/4	4792		3/4	8125
	13/16	1510		13/16	4844		13/16	8177
	7/8	1563		7/8	4896		7/8	8229
	15/16	1615		15/16	4948		15/16	8281
2" .1667	1/16	1719	6" .5000	1/16	5052	10" .8333	1/16	8385
	1/8	1771		1/8	5104		1/8	8438
	3/16	1823		3/16	5156		3/16	8490
	1/4	1875		1/4	5208		1/4	8542
	5/16	1927		5/16	5260		5/16	8594
	3/8	1979		3/8	5313		3/8	8646
	7/16	2031		7/16	5365		7/16	8698
	1/2	2083		1/2	5417		1/2	8750
	9/16	2135		9/16	5469		9/16	8802
	5/8	2188		5/8	5521		5/8	8854
	11/16	2240		11/16	5573		11/16	8906
	3/4	2292		3/4	5625		3/4	8958
	13/16	2344		13/16	5677		13/16	9010
	7/8	2396		7/8	5729		7/8	9063
	15/16	2448		15/16	5781		15/16	9115
3 .2500	1/16	2552	7" .5833	1/16	5885	11" .9167	1/16	9219
	1/8	2604		1/8	5938		1/8	9271
	3/16	2656		3/16	5990		3/16	9323
	1/4	2708		1/4	6042		1/4	9375
	5/16	2760		5/16	6094		5/16	9427
	3/8	2813		3/8	6146		3/8	9479
	7/16	2865		7/16	6198		7/16	9531
	1/2	2917		1/2	6250		1/2	9583
	9/16	2969		9/16	6302		9/16	9635
	5/8	3021		5/8	6354		5/8	9688
	11/16	3073		11/16	6406		11/16	9740
	3/4	3125		3/4	6458		3/4	9792
	13/16	3177		13/16	6510		13/16	9844
	7/8	3229		7/8	6563		7/8	9896
	15/16	3281		15/16	6615		15/16	9948

