

# TAPERS & ANGLES TABLE

THE TABLE BELOW WILL GUIDE YOU TO THE TAPER YOU'LL NEED

TAPER CALCULATOR								
TAPER PER FOOT	TAPER PER INCH	INCLUDED			TAPER PER INCH	PER SIDE (FROM CENTER LINE)		
		DEGREE	MINUTE	SECOND		DEGREE	MINUTE	SECOND
1/8	0.010416	0	35	47	0.005208	0	17	54
1/4	0.020833	1	11	38	0.010416	0	35	49
3/8	0.031250	1	47	25	0.015625	0	53	42
1/2	0.041667	2	23	12	0.020833	1	11	36
5/8	0.052084	2	59	3	0.026042	1	29	31
3/4	0.062500	3	34	48	0.031250	1	47	24
7/8	0.072917	4	10	32	0.036456	2	5	16
1	0.083330	4	46	19	0.041667	2	23	10
1 1/4	0.104166	5	57	45	0.052084	2	58	53
1 1/2	0.125000	7	9	10	0.062500	3	34	35
1 3/4	0.145833	8	20	28	0.072917	4	10	14
2	0.166666	9	31	37	0.083332	4	45	49
2 1/2	0.208333	11	53	38	0.104166	5	56	49
3	0.250000	14	2	0	0.125000	7	1	0
3 1/2	0.291666	16	35	39	0.145833	8	17	49
4	0.333333	18	55	31	0.166666	9	27	44
4 1/2	0.375000	21	14	20	0.187500	10	37	10
5	0.416666	23	32	12	0.208333	11	46	6
6	0.500000	28	4	20	0.250000	14	2	10