

### CURVE TABLE

CURVE	DELTA	RADIUS	CHORD	CHORD BEARING	CHORD LENGTH	ARC LENGTH	BEARING
01	90.0000	80.00	48.21	49.12	4.84	137.0000	0.00
02	91.2741	80.00	49.00	49.63	5.06	137.0000	0.00
03	92.5482	80.00	49.79	50.17	5.29	137.0000	0.00
04	93.8223	80.00	50.58	50.71	5.52	137.0000	0.00
05	95.0964	80.00	51.37	51.25	5.75	137.0000	0.00
06	96.3705	80.00	52.16	51.79	5.98	137.0000	0.00
07	97.6446	80.00	52.95	52.33	6.21	137.0000	0.00
08	98.9187	80.00	53.74	52.87	6.44	137.0000	0.00
09	100.1928	80.00	54.53	53.41	6.67	137.0000	0.00
10	101.4669	80.00	55.32	53.95	6.90	137.0000	0.00
11	102.7410	80.00	56.11	54.49	7.13	137.0000	0.00
12	104.0151	80.00	56.90	55.03	7.36	137.0000	0.00
13	105.2892	80.00	57.69	55.57	7.59	137.0000	0.00
14	106.5633	80.00	58.48	56.11	7.82	137.0000	0.00
15	107.8374	80.00	59.27	56.65	8.05	137.0000	0.00
16	109.1115	80.00	60.06	57.19	8.28	137.0000	0.00
17	110.3856	80.00	60.85	57.73	8.51	137.0000	0.00
18	111.6597	80.00	61.64	58.27	8.74	137.0000	0.00
19	112.9338	80.00	62.43	58.81	8.97	137.0000	0.00
20	114.2079	80.00	63.22	59.35	9.20	137.0000	0.00
21	115.4820	80.00	64.01	59.89	9.43	137.0000	0.00
22	116.7561	80.00	64.80	60.43	9.66	137.0000	0.00
23	118.0302	80.00	65.59	60.97	9.89	137.0000	0.00
24	119.3043	80.00	66.38	61.51	10.12	137.0000	0.00
25	120.5784	80.00	67.17	62.05	10.35	137.0000	0.00
26	121.8525	80.00	67.96	62.59	10.58	137.0000	0.00
27	123.1266	80.00	68.75	63.13	10.81	137.0000	0.00
28	124.4007	80.00	69.54	63.67	11.04	137.0000	0.00
29	125.6748	80.00	70.33	64.21	11.27	137.0000	0.00
30	126.9489	80.00	71.12	64.75	11.50	137.0000	0.00
31	128.2230	80.00	71.91	65.29	11.73	137.0000	0.00
32	129.4971	80.00	72.70	65.83	11.96	137.0000	0.00
33	130.7712	80.00	73.49	66.37	12.19	137.0000	0.00
34	132.0453	80.00	74.28	66.91	12.42	137.0000	0.00
35	133.3194	80.00	75.07	67.45	12.65	137.0000	0.00
36	134.5935	80.00	75.86	67.99	12.88	137.0000	0.00
37	135.8676	80.00	76.65	68.53	13.11	137.0000	0.00
38	137.1417	80.00	77.44	69.07	13.34	137.0000	0.00
39	138.4158	80.00	78.23	69.61	13.57	137.0000	0.00
40	139.6899	80.00	79.02	70.15	13.80	137.0000	0.00
41	140.9640	80.00	79.81	70.69	14.03	137.0000	0.00
42	142.2381	80.00	80.60	71.23	14.26	137.0000	0.00
43	143.5122	80.00	81.39	71.77	14.49	137.0000	0.00
44	144.7863	80.00	82.18	72.31	14.72	137.0000	0.00
45	146.0604	80.00	82.97	72.85	14.95	137.0000	0.00
46	147.3345	80.00	83.76	73.39	15.18	137.0000	0.00
47	148.6086	80.00	84.55	73.93	15.41	137.0000	0.00
48	149.8827	80.00	85.34	74.47	15.64	137.0000	0.00
49	151.1568	80.00	86.13	75.01	15.87	137.0000	0.00
50	152.4309	80.00	86.92	75.55	16.10	137.0000	0.00
51	153.7050	80.00	87.71	76.09	16.33	137.0000	0.00
52	154.9791	80.00	88.50	76.63	16.56	137.0000	0.00
53	156.2532	80.00	89.29	77.17	16.79	137.0000	0.00
54	157.5273	80.00	90.08	77.71	17.02	137.0000	0.00
55	158.8014	80.00	90.87	78.25	17.25	137.0000	0.00
56	160.0755	80.00	91.66	78.79	17.48	137.0000	0.00
57	161.3496	80.00	92.45	79.33	17.71	137.0000	0.00
58	162.6237	80.00	93.24	79.87	17.94	137.0000	0.00
59	163.8978	80.00	94.03	80.41	18.17	137.0000	0.00
60	165.1719	80.00	94.82	80.95	18.40	137.0000	0.00
61	166.4460	80.00	95.61	81.49	18.63	137.0000	0.00
62	167.7201	80.00	96.40	82.03	18.86	137.0000	0.00
63	168.9942	80.00	97.19	82.57	19.09	137.0000	0.00
64	170.2683	80.00	97.98	83.11	19.32	137.0000	0.00
65	171.5424	80.00	98.77	83.65	19.55	137.0000	0.00
66	172.8165	80.00	99.56	84.19	19.78	137.0000	0.00
67	174.0906	80.00	100.35	84.73	20.01	137.0000	0.00
68	175.3647	80.00	101.14	85.27	20.24	137.0000	0.00
69	176.6388	80.00	101.93	85.81	20.47	137.0000	0.00
70	177.9129	80.00	102.72	86.35	20.70	137.0000	0.00
71	179.1870	80.00	103.51	86.89	20.93	137.0000	0.00
72	180.4611	80.00	104.30	87.43	21.16	137.0000	0.00
73	181.7352	80.00	105.09	87.97	21.39	137.0000	0.00
74	183.0093	80.00	105.88	88.51	21.62	137.0000	0.00
75	184.2834	80.00	106.67	89.05	21.85	137.0000	0.00
76	185.5575	80.00	107.46	89.59	22.08	137.0000	0.00
77	186.8316	80.00	108.25	90.13	22.31	137.0000	0.00
78	188.1057	80.00	109.04	90.67	22.54	137.0000	0.00
79	189.3798	80.00	109.83	91.21	22.77	137.0000	0.00
80	190.6539	80.00	110.62	91.75	23.00	137.0000	0.00
81	191.9280	80.00	111.41	92.29	23.23	137.0000	0.00
82	193.2021	80.00	112.20	92.83	23.46	137.0000	0.00
83	194.4762	80.00	112.99	93.37	23.69	137.0000	0.00
84	195.7503	80.00	113.78	93.91	23.92	137.0000	0.00
85	197.0244	80.00	114.57	94.45	24.15	137.0000	0.00
86	198.2985	80.00	115.36	94.99	24.38	137.0000	0.00
87	199.5726	80.00	116.15	95.53	24.61	137.0000	0.00
88	200.8467	80.00	116.94	96.07	24.84	137.0000	0.00
89	202.1208	80.00	117.73	96.61	25.07	137.0000	0.00
90	203.3949	80.00	118.52	97.15	25.30	137.0000	0.00
91	204.6690	80.00	119.31	97.69	25.53	137.0000	0.00
92	205.9431	80.00	120.10	98.23	25.76	137.0000	0.00
93	207.2172	80.00	120.89	98.77	25.99	137.0000	0.00
94	208.4913	80.00	121.68	99.31	26.22	137.0000	0.00
95	209.7654	80.00	122.47	99.85	26.45	137.0000	0.00
96	211.0395	80.00	123.26	100.39	26.68	137.0000	0.00
97	212.3136	80.00	124.05	100.93	26.91	137.0000	0.00
98	213.5877	80.00	124.84	101.47	27.14	137.0000	0.00
99	214.8618	80.00	125.63	102.01	27.37	137.0000	0.00
100	216.1359	80.00	126.42	102.55	27.60	137.0000	0.00
101	217.4100	80.00	127.21	103.09	27.83	137.0000	0.00
102	218.6841	80.00	128.00	103.63	28.06	137.0000	0.00
103	219.9582	80.00	128.79	104.17	28.29	137.0000	0.00
104	221.2323	80.00	129.58	104.71	28.52	137.0000	0.00
105	222.5064	80.00	130.37	105.25	28.75	137.0000	0.00
106	223.7805	80.00	131.16	105.79	28.98	137.0000	0.00
107	225.0546	80.00	131.95	106.33	29.21	137.0000	0.00
108	226.3287	80.00	132.74	106.87	29.44	137.0000	0.00
109	227.6028	80.00	133.53	107.41	29.67	137.0000	0.00
110	228.8769	80.00	134.32	107.95	29.90	137.0000	0.00
111	230.1510	80.00	135.11	108.49	30.13	137.0000	0.00
112	231.4251	80.00	135.90	109.03	30.36	137.0000	0.00
113	232.6992	80.00	136.69	109.57	30.59	137.0000	0.00
114	233.9733	80.00	137.48	110.11	30.82	137.0000	0.00
115	235.2474	80.00	138.27	110.65	31.05	137.0000	0.00
116	236.5215	80.00	139.06	111.19	31.28	137.0000	0.00
117	237.7956	80.00	139.85	111.73	31.51	137.0000	0.00
118	239.0697	80.00	140.64	112.27	31.74	137.0000	0.00
119	240.3438	80.00	141.43	112.81	31.97	137.0000	0.00
120	241.6179	80.00	142.22	113.35	32.20	137.0000	0.00
121	242.8920	80.00	143.01	113.89	32.43	137.0000	0.00
122	244.1661	80.00	143.80	114.43	32.66	137.0000	0.00
123	245.4402	80.00	144.59	114.97	32.89	137.0000	0.00
124	246.7143	80.00	145.38	115.51	33.12	137.0000	0.00
125	247.9884	80.00	146.17	116.05	33.35	137.0000	0.00
126	249.2625	80.00	146.96	116.59	33.58	137.0000	0.00
127	250.5366	80.00	147.75	117.13	33.81	137.0000	0.00
128	251.8107	80.00	148.54	117.67	34.04	137.0000	0.00
129	253.0848	80.00	149.33	118.21	34.27	137.0000	0.00
130	254.3589	80.00	150.12	118.75	34.50	137.0000	0.00
131	255.6330	80.00	150.91	119.29	34.73	137.0000	0.00
132	256.9071	80.00	151.70	119.83	34.96	137.0000	0.00
133	258.1812	80.00	152.49	120.37	35.19	137.0000	0.00
134	259.4553	80.00	153.28	120.91	35.42	137.0000	0.00
135	260.7294	80.00	154.07	121.45	35.65	137.0000	0.00
136	262.0035	80.00	154.86	121.99	35.88	137.0000	0.00
137	263.2776	80.00	155.65	122.53	36.11	137.0000	0.00
138	264.5517	80.00	156.44	123.07	36.34	137.0000	0.00
139	265.8258	80.00	157.23	123.61	36.57	137.0000	0.00