

1.5GT			
齒數	PD	OD	齒底
8	3.82	3.36	2.24
9	4.30	3.84	2.72
10	4.77	4.31	3.19
11	5.25	4.79	3.67
12	5.73	5.27	4.15
13	6.21	5.75	4.63
14	6.68	6.22	5.10
15	7.16	6.70	5.58
16	7.64	7.18	6.06
17	8.12	7.66	6.54
18	8.59	8.13	7.01
19	9.07	8.61	7.49
20	9.55	9.09	7.97
21	10.03	9.57	8.45
22	10.50	10.04	8.92
23	10.98	10.52	9.40
24	11.46	11.00	9.88
25	11.94	11.48	10.36
26	12.41	11.95	10.83
27	12.89	12.43	11.31
28	13.37	12.91	11.79
29	13.85	13.39	12.27
30	14.32	13.86	12.74
31	14.80	14.34	13.22
32	15.28	14.82	13.70
33	15.76	15.30	14.18
34	16.23	15.77	14.65
35	16.71	16.25	15.13
36	17.19	16.73	15.61
37	17.67	17.21	16.09
38	18.14	17.68	16.56
39	18.62	18.16	17.04
40	19.10	18.64	17.52
41	19.58	19.12	18.00
42	20.05	19.59	18.47
43	20.53	20.07	18.95
44	21.01	20.55	19.43
45	21.49	21.03	19.91
46	21.96	21.50	20.38
47	22.44	21.98	20.86
48	22.92	22.46	21.34
49	23.40	22.94	21.82
50	23.87	23.41	22.29
51	24.35	23.89	22.77

2GT			
齒數	PD	OD	齒底
8	5.09	4.58	3.08
9	5.73	5.22	3.72
10	6.37	5.86	4.36
11	7.00	6.49	4.99
12	7.64	7.13	5.63
13	8.28	7.77	6.27
14	8.91	8.40	6.90
15	9.55	9.04	7.54
16	10.19	9.68	8.18
17	10.82	10.31	8.81
18	11.46	10.95	9.45
19	12.10	11.59	10.09
20	12.73	12.22	10.72
21	13.37	12.86	11.36
22	14.01	13.50	12.00
23	14.64	14.13	12.63
24	15.28	14.77	13.27
25	15.92	15.41	13.91
26	16.55	16.04	14.54
27	17.19	16.68	15.18
28	17.83	17.32	15.82
29	18.46	17.95	16.45
30	19.10	18.59	17.09
31	19.74	19.23	17.73
32	20.37	19.86	18.36
33	21.01	20.50	19.00
34	21.65	21.14	19.64
35	22.28	21.77	20.27
36	22.92	22.41	20.91
37	23.55	23.05	21.55
38	24.19	23.68	22.18
39	24.83	24.32	22.82
40	25.46	24.96	23.46
41	26.10	25.59	24.09
42	26.74	26.23	24.73
43	27.37	26.87	25.37
44	28.01	27.50	26.00
45	28.65	28.14	26.64
46	29.28	28.78	27.28
47	29.92	29.41	27.91
48	30.56	30.05	28.55
49	31.19	30.69	29.19
50	31.83	31.32	29.82
51	32.47	31.96	30.46

52	24.83	24.37	23.25
53	25.31	24.85	23.73
54	25.78	25.32	24.20
55	26.26	25.80	24.68
56	26.74	26.28	25.16
57	27.22	26.76	25.64
58	27.69	27.23	26.11
59	28.17	27.71	26.59
60	28.65	28.19	27.07
61	29.13	28.67	27.55
62	29.60	29.14	28.02
63	30.08	29.62	28.50
64	30.56	30.10	28.98
65	31.04	30.58	29.46
66	31.51	31.05	29.93
67	31.99	31.53	30.41
68	32.47	32.01	30.89
69	32.95	32.49	31.37
70	33.42	32.96	31.84
71	33.90	33.44	32.32
72	34.38	33.92	32.80
73	34.85	34.39	33.27
74	35.33	34.87	33.75
75	35.81	35.35	34.23
76	36.29	35.83	34.71
77	36.76	36.30	35.18
78	37.24	36.78	35.66
79	37.72	37.26	36.14
80	38.20	37.74	36.62
81	38.67	38.21	37.09
82	39.15	38.69	37.57
83	39.63	39.17	38.05
84	40.11	39.65	38.53
85	40.58	40.12	39.00
86	41.06	40.60	39.48
87	41.54	41.08	39.96
88	42.02	41.56	40.44
89	42.49	42.03	40.91
90	42.97	42.51	41.39
91	43.45	42.99	41.87
92	43.93	43.47	42.35
93	44.40	43.94	42.82
94	44.88	44.42	43.30
95	45.36	44.90	43.78
96	45.84	45.38	44.26
97	46.31	45.85	44.73

52	33.10	32.60	31.10
53	33.74	33.23	31.73
54	34.38	33.87	32.37
55	35.01	34.51	33.01
56	35.65	35.14	33.64
57	36.29	35.78	34.28
58	36.92	36.42	34.92
59	37.56	37.05	35.55
60	38.20	37.69	36.19
61	38.83	38.33	36.83
62	39.47	38.96	37.46
63	40.11	39.60	38.10
64	40.74	40.24	38.74
65	41.38	40.87	39.37
66	42.02	41.51	40.01
67	42.65	42.15	40.65
68	43.29	42.78	41.28
69	43.93	43.42	41.92
70	44.56	44.06	42.56
71	45.20	44.69	43.19
72	45.84	45.33	43.83
73	46.47	45.97	44.47
74	47.11	46.60	45.10
75	47.75	47.24	45.74
76	48.38	47.88	46.38
77	49.02	48.51	47.01
78	49.66	49.15	47.65
79	50.29	49.79	48.29
80	50.93	50.42	48.92
81	51.57	51.06	49.56
82	52.20	51.69	50.19
83	52.84	52.33	50.83
84	53.48	52.97	51.47
85	54.11	53.60	52.10
86	54.75	54.24	52.74
87	55.39	54.88	53.38
88	56.02	55.51	54.01
89	56.66	56.15	54.65
90	57.30	56.79	55.29
91	57.93	57.42	55.92
92	58.57	58.06	56.56
93	59.21	58.70	57.20
94	59.84	59.33	57.83
95	60.48	59.97	58.47
96	61.12	60.61	59.11
97	61.75	61.24	59.74

98	46.79	46.33	45.21
99	47.27	46.81	45.69
100	47.75	47.29	46.17
101	48.22	47.76	46.64
102	48.70	48.24	47.12
103	49.18	48.72	47.60
104	49.66	49.20	48.08
105	50.13	49.67	48.55

98	62.39	61.88	60.38
99	63.03	62.52	61.02
100	63.66	63.15	61.65
101	64.30	63.79	62.29
102	64.94	64.43	62.93
103	65.57	65.06	63.56
104	66.21	65.70	64.20
105	66.85	66.34	64.84

3GT			
齒數	PD	OD	齒底
10	9.55	8.79	6.51
11	10.50	9.74	7.46
12	11.46	10.70	8.42
13	12.41	11.65	9.37
14	13.37	12.61	10.33
15	14.32	13.56	11.28
16	15.28	14.52	12.24
17	16.23	15.47	13.19
18	17.19	16.43	14.15
19	18.14	17.38	15.10
20	19.10	18.34	16.06
21	20.05	19.29	17.01
22	21.01	20.25	17.97
23	21.96	21.20	18.92
24	22.92	22.16	19.88
25	23.87	23.11	20.83
26	24.83	24.07	21.79
27	25.78	25.02	22.74
28	26.74	25.98	23.70
29	27.69	26.93	24.65
30	28.65	27.89	25.61
31	29.60	28.84	26.56
32	30.56	29.80	27.52
33	31.51	30.75	28.47
34	32.47	31.71	29.43
35	33.42	32.66	30.38
36	34.38	33.62	31.34
37	35.33	34.57	32.29
38	36.29	35.53	33.25
39	37.24	36.48	34.20
40	38.20	37.44	35.16
41	39.15	38.39	36.11
42	40.11	39.35	37.07
43	41.06	40.30	38.02
44	42.02	41.25	38.97

5GT			
齒數	PD	OD	齒底
14	22.28	21.14	17.28
15	23.87	22.73	18.87
16	25.46	24.32	20.46
17	27.06	25.91	22.05
18	28.65	27.50	23.64
19	30.24	29.10	25.24
20	31.83	30.69	26.83
21	33.42	32.28	28.42
22	35.01	33.87	30.01
23	36.61	35.46	31.60
24	38.20	37.05	33.19
25	39.79	38.65	34.79
26	41.38	40.24	36.38
27	42.97	41.83	37.97
28	44.56	43.42	39.56
29	46.15	45.01	41.15
30	47.75	46.60	42.74
31	49.34	48.20	44.34
32	50.93	49.79	45.93
33	52.52	51.38	47.52
34	54.11	52.97	49.11
35	55.70	54.56	50.70
36	57.30	56.15	52.29
37	58.89	57.74	53.88
38	60.48	59.34	55.48
39	62.07	60.93	57.07
40	63.66	62.52	58.66
41	65.25	64.11	60.25
42	66.85	65.70	61.84
43	68.44	67.29	63.43
44	70.03	68.89	65.03
45	71.62	70.48	66.62
46	73.21	72.07	68.21
47	74.80	73.66	69.80
48	76.39	75.25	71.39

45	42.97	42.21	39.93
46	43.93	43.16	40.88
47	44.88	44.12	41.84
48	45.84	45.07	42.79
49	46.79	46.03	43.75
50	47.75	46.98	44.70
51	48.70	47.94	45.66
52	49.66	48.89	46.61
53	50.61	49.85	47.57
54	51.57	50.80	48.52
55	52.52	51.76	49.48
56	53.48	52.71	50.43
57	54.43	53.67	51.39
58	55.39	54.62	52.34
59	56.34	55.58	53.30
60	57.30	56.53	54.25
61	58.25	57.49	55.21
62	59.21	58.44	56.16
63	60.16	59.40	57.12
64	61.12	60.35	58.07
65	62.07	61.31	59.03
66	63.03	62.26	59.98
67	63.98	63.22	60.94
68	64.94	64.17	61.89
69	65.89	65.13	62.85
70	66.85	66.08	63.80
71	67.80	67.04	64.76
72	68.75	67.99	65.71
73	69.71	68.95	66.67
74	70.66	69.90	67.62
75	71.62	70.86	68.58
76	72.57	71.81	69.53
77	73.53	72.77	70.49
78	74.48	73.72	71.44
79	75.44	74.68	72.40
80	76.39	75.63	73.35
81	77.35	76.59	74.31
82	78.30	77.54	75.26
83	79.26	78.50	76.22
84	80.21	79.45	77.17
85	81.17	80.41	78.13
86	82.12	81.36	79.08
87	83.08	82.32	80.04
88	84.03	83.27	80.99
89	84.99	84.23	81.95
90	85.94	85.18	82.90

49	77.99	76.84	72.98
50	79.58	78.43	74.57
51	81.17	80.03	76.17
52	82.76	81.62	77.76
53	84.35	83.21	79.35
54	85.94	84.80	80.94
55	87.54	86.39	82.53
56	89.13	87.98	84.12
57	90.72	89.58	85.72
58	92.31	91.17	87.31
59	93.90	92.76	88.90
60	95.49	94.35	90.49
61	97.08	95.94	92.08
62	98.68	97.53	93.67
63	100.27	99.12	95.26
64	101.86	100.72	96.86
65	103.45	102.31	98.45
66	105.04	103.90	100.04
67	106.63	105.49	101.63
68	108.23	107.08	103.22
69	109.82	108.67	104.81
70	111.41	110.27	106.41
71	113.00	111.86	108.00
72	114.59	113.45	109.59
73	116.18	115.04	111.18
74	117.77	116.63	112.77
75	119.37	118.22	114.36
76	120.96	119.81	115.95
77	122.55	121.41	117.55
78	124.14	123.00	119.14
79	125.73	124.59	120.73
80	127.32	126.18	122.32
81	128.92	127.77	123.91
82	130.51	129.36	125.50
83	132.10	130.96	127.10
84	133.69	132.55	128.69
85	135.28	134.14	130.28
86	136.87	135.73	131.87
87	138.46	137.32	133.46
88	140.06	138.91	135.05
89	141.65	140.51	136.65
90	143.24	142.10	138.24
91	144.83	143.69	139.83
92	146.42	145.28	141.42
93	148.01	146.87	143.01
94	149.61	148.46	144.60

91	86.90	86.14	83.86
92	87.85	87.09	84.81
93	88.81	88.05	85.77
94	89.76	89.00	86.72
95	90.72	89.96	87.68
96	91.67	90.91	88.63
97	92.63	91.87	89.59
98	93.58	92.82	90.54
99	94.54	93.78	91.50
100	95.49	94.73	92.45
101	96.45	95.69	93.41
102	97.40	96.64	94.36
103	98.36	97.60	95.32
104	99.31	98.55	96.27
105	100.27	99.51	97.23
106	101.22	100.46	98.18
107	102.18	101.42	99.14
108	103.13	102.37	100.09
109	104.09	103.33	101.05
110	105.04	104.28	102.00
111	106.00	105.24	102.96
112	106.95	106.19	103.91
113	107.91	107.15	104.87
114	108.86	108.10	105.82
115	109.82	109.06	106.78
116	110.77	110.01	107.73
117	111.73	110.96	108.68
118	112.68	111.92	109.64
119	113.64	112.87	110.59
120	114.59	113.83	111.55
121	115.55	114.78	112.50
122	116.50	115.74	113.46
123	117.46	116.69	114.41
124	118.41	117.65	115.37
125	119.37	118.60	116.32
126	120.32	119.56	117.28
127	121.28	120.51	118.23
128	122.23	121.47	119.19
129	123.19	122.42	120.14
130	124.14	123.38	121.10
131	125.10	124.33	122.05
132	126.05	125.29	123.01
133	127.01	126.24	123.96
134	127.96	127.20	124.92
135	128.92	128.15	125.87
136	129.87	129.11	126.83

95	151.20	150.05	146.19
96	152.79	151.65	147.79
97	154.38	153.24	149.38
98	155.97	154.83	150.97
99	157.56	156.42	152.56
100	159.16	158.01	154.15
101	160.75	159.60	155.74
102	162.34	161.20	157.34
103	163.93	162.79	158.93
104	165.52	164.38	160.52
105	167.11	165.97	162.11
106	168.70	167.56	163.70
107	170.30	169.15	165.29
108	171.89	170.74	166.88
109	173.48	172.34	168.48
110	175.07	173.93	170.07
111	176.66	175.52	171.66
112	178.25	177.11	173.25
113	179.85	178.70	174.84
114	181.44	180.29	176.43
115	183.03	181.89	178.03
116	184.62	183.48	179.62
117	186.21	185.07	181.21
118	187.80	186.66	182.80
119	189.39	188.25	184.39
120	190.99	189.84	185.98
121	192.58	191.43	187.57
122	194.17	193.03	189.17
123	195.76	194.62	190.76
124	197.35	196.21	192.35
125	198.94	197.80	193.94
126	200.54	199.39	195.53
127	202.13	200.98	197.12
128	203.72	202.58	198.72
129	205.31	204.17	200.31
130	206.90	205.76	201.90
131	208.49	207.35	203.49
132	210.08	208.94	205.08
133	211.68	210.53	206.67
134	213.27	212.12	208.26
135	214.86	213.72	209.86
136	216.45	215.31	211.45
137	218.04	216.90	213.04
138	219.63	218.49	214.63
139	221.23	220.08	216.22
140	222.82	221.67	217.81

137	130.83	130.06	127.78
138	131.78	131.02	128.74
139	132.74	131.97	129.69
140	133.69	132.93	130.65
141	134.65	133.88	131.60
142	135.60	134.84	132.56
143	136.56	135.79	133.51
144	137.51	136.75	134.47
145	138.46	137.70	135.42

141	224.41	223.27	219.41
142	226.00	224.86	221.00
143	227.59	226.45	222.59
144	229.18	228.04	224.18
145	230.77	229.63	225.77
146	232.37	231.22	227.36
147	233.96	232.81	228.95
148	235.55	234.41	230.55
149	237.14	236.00	232.14
150	238.73	237.59	233.73

8YU			
齒數	PD	OD	齒底
20	50.93	49.56	43.52
21	53.48	52.10	46.06
22	56.02	54.65	48.61
23	58.57	57.20	51.16
24	61.12	59.74	53.70
25	63.66	62.29	56.25
26	66.21	64.84	58.80
27	68.75	67.38	61.34
28	71.30	69.93	63.89
29	73.85	72.48	66.44
30	76.39	75.02	68.98
31	78.94	77.57	71.53
32	81.49	80.12	74.08
33	84.03	82.66	76.62
34	86.58	85.21	79.17
35	89.13	87.75	81.71
36	91.67	90.30	84.26
37	94.22	92.85	86.81
38	96.77	95.39	89.35
39	99.31	97.94	91.90
40	101.86	100.49	94.45
41	104.41	103.03	96.99
42	106.95	105.58	99.54
43	109.50	108.13	102.09
44	112.05	110.67	104.63
45	114.59	113.22	107.18
46	117.14	115.77	109.73
47	119.68	118.31	112.27
48	122.23	120.86	114.82
49	124.78	123.41	117.37
50	127.32	125.95	119.91
51	129.87	128.50	122.46
52	132.42	131.05	125.01

HTD 3M			
齒數	PD	OD	齒底
10	9.55	8.79	6.37
11	10.50	9.74	7.32
12	11.46	10.70	8.28
13	12.41	11.65	9.23
14	13.37	12.61	10.19
15	14.32	13.56	11.14
16	15.28	14.52	12.10
17	16.23	15.47	13.05
18	17.19	16.43	14.01
19	18.14	17.38	14.96
20	19.10	18.34	15.92
21	20.05	19.29	16.87
22	21.01	20.25	17.83
23	21.96	21.20	18.78
24	22.92	22.16	19.74
25	23.87	23.11	20.69
26	24.83	24.07	21.65
27	25.78	25.02	22.60
28	26.74	25.98	23.56
29	27.69	26.93	24.51
30	28.65	27.89	25.47
31	29.60	28.84	26.42
32	30.56	29.80	27.38
33	31.51	30.75	28.33
34	32.47	31.71	29.29
35	33.42	32.66	30.24
36	34.38	33.62	31.20
37	35.33	34.57	32.15
38	36.29	35.53	33.11
39	37.24	36.48	34.06
40	38.20	37.44	35.02
41	39.15	38.39	35.97
42	40.11	39.35	36.93

53	134.96	133.59	127.55
54	137.51	136.14	130.10
55	140.06	138.68	132.64
56	142.60	141.23	135.19
57	145.15	143.78	137.74
58	147.70	146.32	140.28
59	150.24	148.87	142.83
60	152.79	151.42	145.38
61	155.34	153.96	147.92
62	157.88	156.51	150.47
63	160.43	159.06	153.02
64	162.97	161.60	155.56
65	165.52	164.15	158.11
66	168.07	166.70	160.66
67	170.61	169.24	163.20
68	173.16	171.79	165.75
69	175.71	174.34	168.30
70	178.25	176.88	170.84
71	180.80	179.43	173.39
72	183.35	181.97	175.93
73	185.89	184.52	178.48
74	188.44	187.07	181.03
75	190.99	189.61	183.57
76	193.53	192.16	186.12
77	196.08	194.71	188.67
78	198.63	197.25	191.21
79	201.17	199.80	193.76
80	203.72	202.35	196.31
81	206.26	204.89	198.85
82	208.81	207.44	201.40
83	211.36	209.99	203.95
84	213.90	212.53	206.49
85	216.45	215.08	209.04
86	219.00	217.63	211.59
87	221.54	220.17	214.13
88	224.09	222.72	216.68
89	226.64	225.26	219.22
90	229.18	227.81	221.77
91	231.73	230.36	224.32
92	234.28	232.90	226.86
93	236.82	235.45	229.41
94	239.37	238.00	231.96
95	241.92	240.54	234.50
96	244.46	243.09	237.05
97	247.01	245.64	239.60
98	249.56	248.18	242.14

43	41.06	40.30	37.88
44	42.02	41.25	38.83
45	42.97	42.21	39.79
46	43.93	43.16	40.74
47	44.88	44.12	41.70
48	45.84	45.07	42.65
49	46.79	46.03	43.61
50	47.75	46.98	44.56
51	48.70	47.94	45.52
52	49.66	48.89	46.47
53	50.61	49.85	47.43
54	51.57	50.80	48.38
55	52.52	51.76	49.34
56	53.48	52.71	50.29
57	54.43	53.67	51.25
58	55.39	54.62	52.20
59	56.34	55.58	53.16
60	57.30	56.53	54.11
61	58.25	57.49	55.07
62	59.21	58.44	56.02
63	60.16	59.40	56.98
64	61.12	60.35	57.93
65	62.07	61.31	58.89
66	63.03	62.26	59.84
67	63.98	63.22	60.80
68	64.94	64.17	61.75
69	65.89	65.13	62.71
70	66.85	66.08	63.66
71	67.80	67.04	64.62
72	68.75	67.99	65.57
73	69.71	68.95	66.53
74	70.66	69.90	67.48
75	71.62	70.86	68.44
76	72.57	71.81	69.39
77	73.53	72.77	70.35
78	74.48	73.72	71.30
79	75.44	74.68	72.26
80	76.39	75.63	73.21
81	77.35	76.59	74.17
82	78.30	77.54	75.12
83	79.26	78.50	76.08
84	80.21	79.45	77.03
85	81.17	80.41	77.99
86	82.12	81.36	78.94
87	83.08	82.32	79.90
88	84.03	83.27	80.85

99	252.10	250.73	244.69
100	254.65	253.28	247.24
101	257.19	255.82	249.78
102	259.74	258.37	252.33
103	262.29	260.92	254.88
104	264.83	263.46	257.42
105	267.38	266.01	259.97
106	269.93	268.56	262.52
107	272.47	271.10	265.06
108	275.02	273.65	267.61
109	277.57	276.19	270.15
110	280.11	278.74	272.70
111	282.66	281.29	275.25
112	285.21	283.83	277.79
113	287.75	286.38	280.34
114	290.30	288.93	282.89
115	292.85	291.47	285.43
116	295.39	294.02	287.98
117	297.94	296.57	290.53
118	300.48	299.11	293.07
119	303.03	301.66	295.62
120	305.58	304.21	298.17
121	308.12	306.75	300.71
122	310.67	309.30	303.26
123	313.22	311.85	305.81
124	315.76	314.39	308.35
125	318.31	316.94	310.90
126	320.86	319.48	313.44
127	323.40	322.03	315.99
128	325.95	324.58	318.54
129	328.50	327.12	321.08
130	331.04	329.67	323.63
131	333.59	332.22	326.18
132	336.14	334.76	328.72
133	338.68	337.31	331.27
134	341.23	339.86	333.82
135	343.77	342.40	336.36
136	346.32	344.95	338.91
137	348.87	347.50	341.46
138	351.41	350.04	344.00
139	353.96	352.59	346.55
140	356.51	355.14	349.10
141	359.05	357.68	351.64
142	361.60	360.23	354.19
143	364.15	362.77	356.73
144	366.69	365.32	359.28

89	84.99	84.23	81.81
90	85.94	85.18	82.76
91	86.90	86.14	83.72
92	87.85	87.09	84.67
93	88.81	88.05	85.63
94	89.76	89.00	86.58
95	90.72	89.96	87.54
96	91.67	90.91	88.49
97	92.63	91.87	89.45
98	93.58	92.82	90.40
99	94.54	93.78	91.36
100	95.49	94.73	92.31
101	96.45	95.69	93.27
102	97.40	96.64	94.22
103	98.36	97.60	95.18
104	99.31	98.55	96.13
105	100.27	99.51	97.09
106	101.22	100.46	98.04
107	102.18	101.42	99.00
108	103.13	102.37	99.95
109	104.09	103.33	100.91
110	105.04	104.28	101.86
111	106.00	105.24	102.82
112	106.95	106.19	103.77
113	107.91	107.15	104.73
114	108.86	108.10	105.68
115	109.82	109.06	106.64
116	110.77	110.01	107.59
117	111.73	110.96	108.54
118	112.68	111.92	109.50
119	113.64	112.87	110.45
120	114.59	113.83	111.41
121	115.55	114.78	112.36
122	116.50	115.74	113.32
123	117.46	116.69	114.27
124	118.41	117.65	115.23
125	119.37	118.60	116.18
126	120.32	119.56	117.14
127	121.28	120.51	118.09
128	122.23	121.47	119.05
129	123.19	122.42	120.00
130	124.14	123.38	120.96
131	125.10	124.33	121.91
132	126.05	125.29	122.87
133	127.01	126.24	123.82
134	127.96	127.20	124.78

145	369.24	367.87	361.83
146	371.79	370.41	364.37
147	374.33	372.96	366.92
148	376.88	375.51	369.47
149	379.43	378.05	372.01
150	381.97	380.60	374.56

135	128.92	128.15	125.73
136	129.87	129.11	126.69
137	130.83	130.06	127.64
138	131.78	131.02	128.60
139	132.74	131.97	129.55
140	133.69	132.93	130.51
141	134.65	133.88	131.46
142	135.60	134.84	132.42
143	136.56	135.79	133.37
144	137.51	136.75	134.33
145	138.46	137.70	135.28
146	139.42	138.66	136.24
147	140.37	139.61	137.19
148	141.33	140.57	138.15
149	142.28	141.52	139.10
150	143.24	142.48	140.06

HTD 5M			
齒數	PD	OD	齒底
14	22.28	21.14	17.02
15	23.87	22.73	18.61
16	25.46	24.32	20.20
17	27.06	25.91	21.79
18	28.65	27.50	23.38
19	30.24	29.10	24.98
20	31.83	30.69	26.57
21	33.42	32.28	28.16
22	35.01	33.87	29.75
23	36.61	35.46	31.34
24	38.20	37.05	32.93
25	39.79	38.65	34.53
26	41.38	40.24	36.12
27	42.97	41.83	37.71
28	44.56	43.42	39.30
29	46.15	45.01	40.89
30	47.75	46.60	42.48
31	49.34	48.20	44.08
32	50.93	49.79	45.67
33	52.52	51.38	47.26
34	54.11	52.97	48.85
35	55.70	54.56	50.44
36	57.30	56.15	52.03
37	58.89	57.74	53.62
38	60.48	59.34	55.22
39	62.07	60.93	56.81
40	63.66	62.52	58.40

HTD 8M			
齒數	PD	OD	齒底
20	50.93	49.56	42.66
21	53.48	52.10	45.20
22	56.02	54.65	47.75
23	58.57	57.20	50.30
24	61.12	59.74	52.84
25	63.66	62.29	55.39
26	66.21	64.84	57.94
27	68.75	67.38	60.48
28	71.30	69.93	63.03
29	73.85	72.48	65.58
30	76.39	75.02	68.12
31	78.94	77.57	70.67
32	81.49	80.12	73.22
33	84.03	82.66	75.76
34	86.58	85.21	78.31
35	89.13	87.75	80.85
36	91.67	90.30	83.40
37	94.22	92.85	85.95
38	96.77	95.39	88.49
39	99.31	97.94	91.04
40	101.86	100.49	93.59
41	104.41	103.03	96.13
42	106.95	105.58	98.68
43	109.50	108.13	101.23
44	112.05	110.67	103.77
45	114.59	113.22	106.32
46	117.14	115.77	108.87

41	65.25	64.11	59.99
42	66.85	65.70	61.58
43	68.44	67.29	63.17
44	70.03	68.89	64.77
45	71.62	70.48	66.36
46	73.21	72.07	67.95
47	74.80	73.66	69.54
48	76.39	75.25	71.13
49	77.99	76.84	72.72
50	79.58	78.43	74.31
51	81.17	80.03	75.91
52	82.76	81.62	77.50
53	84.35	83.21	79.09
54	85.94	84.80	80.68
55	87.54	86.39	82.27
56	89.13	87.98	83.86
57	90.72	89.58	85.46
58	92.31	91.17	87.05
59	93.90	92.76	88.64
60	95.49	94.35	90.23
61	97.08	95.94	91.82
62	98.68	97.53	93.41
63	100.27	99.12	95.00
64	101.86	100.72	96.60
65	103.45	102.31	98.19
66	105.04	103.90	99.78
67	106.63	105.49	101.37
68	108.23	107.08	102.96
69	109.82	108.67	104.55
70	111.41	110.27	106.15
71	113.00	111.86	107.74
72	114.59	113.45	109.33
73	116.18	115.04	110.92
74	117.77	116.63	112.51
75	119.37	118.22	114.10
76	120.96	119.81	115.69
77	122.55	121.41	117.29
78	124.14	123.00	118.88
79	125.73	124.59	120.47
80	127.32	126.18	122.06
81	128.92	127.77	123.65
82	130.51	129.36	125.24
83	132.10	130.96	126.84
84	133.69	132.55	128.43
85	135.28	134.14	130.02
86	136.87	135.73	131.61

47	119.68	118.31	111.41
48	122.23	120.86	113.96
49	124.78	123.41	116.51
50	127.32	125.95	119.05
51	129.87	128.50	121.60
52	132.42	131.05	124.15
53	134.96	133.59	126.69
54	137.51	136.14	129.24
55	140.06	138.68	131.78
56	142.60	141.23	134.33
57	145.15	143.78	136.88
58	147.70	146.32	139.42
59	150.24	148.87	141.97
60	152.79	151.42	144.52
61	155.34	153.96	147.06
62	157.88	156.51	149.61
63	160.43	159.06	152.16
64	162.97	161.60	154.70
65	165.52	164.15	157.25
66	168.07	166.70	159.80
67	170.61	169.24	162.34
68	173.16	171.79	164.89
69	175.71	174.34	167.44
70	178.25	176.88	169.98
71	180.80	179.43	172.53
72	183.35	181.97	175.07
73	185.89	184.52	177.62
74	188.44	187.07	180.17
75	190.99	189.61	182.71
76	193.53	192.16	185.26
77	196.08	194.71	187.81
78	198.63	197.25	190.35
79	201.17	199.80	192.90
80	203.72	202.35	195.45
81	206.26	204.89	197.99
82	208.81	207.44	200.54
83	211.36	209.99	203.09
84	213.90	212.53	205.63
85	216.45	215.08	208.18
86	219.00	217.63	210.73
87	221.54	220.17	213.27
88	224.09	222.72	215.82
89	226.64	225.26	218.36
90	229.18	227.81	220.91
91	231.73	230.36	223.46
92	234.28	232.90	226.00

87	138.46	137.32	133.20
88	140.06	138.91	134.79
89	141.65	140.51	136.39
90	143.24	142.10	137.98
91	144.83	143.69	139.57
92	146.42	145.28	141.16
93	148.01	146.87	142.75
94	149.61	148.46	144.34
95	151.20	150.05	145.93
96	152.79	151.65	147.53
97	154.38	153.24	149.12
98	155.97	154.83	150.71
99	157.56	156.42	152.30
100	159.16	158.01	153.89
101	160.75	159.60	155.48
102	162.34	161.20	157.08
103	163.93	162.79	158.67
104	165.52	164.38	160.26
105	167.11	165.97	161.85
106	168.70	167.56	163.44
107	170.30	169.15	165.03
108	171.89	170.74	166.62
109	173.48	172.34	168.22
110	175.07	173.93	169.81
111	176.66	175.52	171.40
112	178.25	177.11	172.99
113	179.85	178.70	174.58
114	181.44	180.29	176.17
115	183.03	181.89	177.77
116	184.62	183.48	179.36
117	186.21	185.07	180.95
118	187.80	186.66	182.54
119	189.39	188.25	184.13
120	190.99	189.84	185.72
121	192.58	191.43	187.31
122	194.17	193.03	188.91
123	195.76	194.62	190.50
124	197.35	196.21	192.09
125	198.94	197.80	193.68
126	200.54	199.39	195.27
127	202.13	200.98	196.86
128	203.72	202.58	198.46
129	205.31	204.17	200.05
130	206.90	205.76	201.64
131	208.49	207.35	203.23
132	210.08	208.94	204.82

93	236.82	235.45	228.55
94	239.37	238.00	231.10
95	241.92	240.54	233.64
96	244.46	243.09	236.19
97	247.01	245.64	238.74
98	249.56	248.18	241.28
99	252.10	250.73	243.83
100	254.65	253.28	246.38
101	257.19	255.82	248.92
102	259.74	258.37	251.47
103	262.29	260.92	254.02
104	264.83	263.46	256.56
105	267.38	266.01	259.11
106	269.93	268.56	261.66
107	272.47	271.10	264.20
108	275.02	273.65	266.75
109	277.57	276.19	269.29
110	280.11	278.74	271.84
111	282.66	281.29	274.39
112	285.21	283.83	276.93
113	287.75	286.38	279.48
114	290.30	288.93	282.03
115	292.85	291.47	284.57
116	295.39	294.02	287.12
117	297.94	296.57	289.67
118	300.48	299.11	292.21
119	303.03	301.66	294.76
120	305.58	304.21	297.31
121	308.12	306.75	299.85
122	310.67	309.30	302.40
123	313.22	311.85	304.95
124	315.76	314.39	307.49
125	318.31	316.94	310.04
126	320.86	319.48	312.58
127	323.40	322.03	315.13
128	325.95	324.58	317.68
129	328.50	327.12	320.22
130	331.04	329.67	322.77
131	333.59	332.22	325.32
132	336.14	334.76	327.86
133	338.68	337.31	330.41
134	341.23	339.86	332.96
135	343.77	342.40	335.50
136	346.32	344.95	338.05
137	348.87	347.50	340.60
138	351.41	350.04	343.14

133	211.68	210.53	206.41
134	213.27	212.12	208.00
135	214.86	213.72	209.60
136	216.45	215.31	211.19
137	218.04	216.90	212.78
138	219.63	218.49	214.37
139	221.23	220.08	215.96
140	222.82	221.67	217.55
141	224.41	223.27	219.15
142	226.00	224.86	220.74
143	227.59	226.45	222.33
144	229.18	228.04	223.92
145	230.77	229.63	225.51
146	232.37	231.22	227.10
147	233.96	232.81	228.69
148	235.55	234.41	230.29
149	237.14	236.00	231.88
150	238.73	237.59	233.47

139	353.96	352.59	345.69
140	356.51	355.14	348.24
141	359.05	357.68	350.78
142	361.60	360.23	353.33
143	364.15	362.77	355.87
144	366.69	365.32	358.42
145	369.24	367.87	360.97
146	371.79	370.41	363.51
147	374.33	372.96	366.06
148	376.88	375.51	368.61
149	379.43	378.05	371.15
150	381.97	380.60	373.70

HTD 14M			
齒數	PD	OD	齒底
28	124.78	121.98	109.98
29	129.23	126.44	114.44
30	133.69	130.90	118.90
31	138.15	135.35	123.35
32	142.60	139.81	127.81
33	147.06	144.27	132.27
34	151.52	148.72	136.72
35	155.97	153.18	141.18
36	160.43	157.63	145.63
37	164.88	162.09	150.09
38	169.34	166.55	154.55
39	173.80	171.00	159.00
40	178.25	175.46	163.46
41	182.71	179.92	167.92
42	187.17	184.37	172.37
43	191.62	188.83	176.83
44	196.08	193.29	181.29
45	200.54	197.74	185.74
46	204.99	202.20	190.20
47	209.45	206.65	194.65
48	213.90	211.11	199.11
49	218.36	215.57	203.57
50	222.82	220.02	208.02
51	227.27	224.48	212.48
52	231.73	228.94	216.94

MXL			
齒數	PD	OD	齒底
10	6.47	5.96	4.68
11	7.11	6.61	5.33
12	7.76	7.25	5.97
13	8.41	7.90	6.62
14	9.06	8.55	7.27
15	9.70	9.19	7.91
16	10.35	9.84	8.56
17	11.00	10.49	9.21
18	11.64	11.13	9.85
19	12.29	11.78	10.50
20	12.94	12.43	11.15
21	13.58	13.07	11.79
22	14.23	13.72	12.44
23	14.88	14.37	13.09
24	15.52	15.02	13.74
25	16.17	15.66	14.38
26	16.82	16.31	15.03
27	17.46	16.96	15.68
28	18.11	17.60	16.32
29	18.76	18.25	16.97
30	19.40	18.90	17.62
31	20.05	19.54	18.26
32	20.70	20.19	18.91
33	21.34	20.84	19.56
34	21.99	21.48	20.20

53	236.19	233.39	221.39
54	240.64	237.85	225.85
55	245.10	242.30	230.30
56	249.56	246.76	234.76
57	254.01	251.22	239.22
58	258.47	255.67	243.67
59	262.92	260.13	248.13
60	267.38	264.59	252.59
61	271.84	269.04	257.04
62	276.29	273.50	261.50
63	280.75	277.96	265.96
64	285.21	282.41	270.41
65	289.66	286.87	274.87
66	294.12	291.32	279.32
67	298.57	295.78	283.78
68	303.03	300.24	288.24
69	307.49	304.69	292.69
70	311.94	309.15	297.15
71	316.40	313.61	301.61
72	320.86	318.06	306.06
73	325.31	322.52	310.52
74	329.77	326.98	314.98
75	334.23	331.43	319.43
76	338.68	335.89	323.89
77	343.14	340.34	328.34
78	347.59	344.80	332.80
79	352.05	349.26	337.26
80	356.51	353.71	341.71
81	360.96	358.17	346.17
82	365.42	362.63	350.63
83	369.88	367.08	355.08
84	374.33	371.54	359.54
85	378.79	376.00	364.00
86	383.25	380.45	368.45
87	387.70	384.91	372.91
88	392.16	389.36	377.36
89	396.61	393.82	381.82
90	401.07	398.28	386.28
91	405.53	402.73	390.73
92	409.98	407.19	395.19
93	414.44	411.65	399.65
94	418.90	416.10	404.10
95	423.35	420.56	408.56
96	427.81	425.01	413.01
97	432.27	429.47	417.47
98	436.72	433.93	421.93

35	22.64	22.13	20.85
36	23.29	22.78	21.50
37	23.93	23.42	22.14
38	24.58	24.07	22.79
39	25.23	24.72	23.44
40	25.87	25.36	24.08
41	26.52	26.01	24.73
42	27.17	26.66	25.38
43	27.81	27.30	26.02
44	28.46	27.95	26.67
45	29.11	28.60	27.32
46	29.75	29.25	27.97
47	30.40	29.89	28.61
48	31.05	30.54	29.26
49	31.69	31.19	29.91
50	32.34	31.83	30.55
51	32.99	32.48	31.20
52	33.63	33.13	31.85
53	34.28	33.77	32.49
54	34.93	34.42	33.14
55	35.57	35.07	33.79
56	36.22	35.71	34.43
57	36.87	36.36	35.08
58	37.51	37.01	35.73
59	38.16	37.65	36.37
60	38.81	38.30	37.02
61	39.46	38.95	37.67
62	40.10	39.59	38.31
63	40.75	40.24	38.96
64	41.40	40.89	39.61
65	42.04	41.53	40.25
66	42.69	42.18	40.90
67	43.34	42.83	41.55
68	43.98	43.47	42.19
69	44.63	44.12	42.84
70	45.28	44.77	43.49
71	45.92	45.42	44.14
72	46.57	46.06	44.78
73	47.22	46.71	45.43
74	47.86	47.36	46.08
75	48.51	48.00	46.72
76	49.16	48.65	47.37
77	49.80	49.30	48.02
78	50.45	49.94	48.66
79	51.10	50.59	49.31
80	51.74	51.24	49.96

99	441.18	438.38	426.38
100	445.63	442.84	430.84
101	450.09	447.30	435.30
102	454.55	451.75	439.75
103	459.00	456.21	444.21
104	463.46	460.67	448.67
105	467.92	465.12	453.12
106	472.37	469.58	457.58
107	476.83	474.03	462.03
108	481.28	478.49	466.49
109	485.74	482.95	470.95
110	490.20	487.40	475.40
111	494.65	491.86	479.86
112	499.11	496.32	484.32
113	503.57	500.77	488.77
114	508.02	505.23	493.23
115	512.48	509.69	497.69
116	516.94	514.14	502.14
117	521.39	518.60	506.60
118	525.85	523.05	511.05
119	530.30	527.51	515.51
120	534.76	531.97	519.97
121	539.22	536.42	524.42
122	543.67	540.88	528.88
123	548.13	545.34	533.34
124	552.59	549.79	537.79
125	557.04	554.25	542.25
126	561.50	558.71	546.71
127	565.96	563.16	551.16
128	570.41	567.62	555.62
129	574.87	572.07	560.07
130	579.32	576.53	564.53
131	583.78	580.99	568.99
132	588.24	585.44	573.44
133	592.69	589.90	577.90
134	597.15	594.36	582.36
135	601.61	598.81	586.81
136	606.06	603.27	591.27
137	610.52	607.72	595.72
138	614.98	612.18	600.18
139	619.43	616.64	604.64
140	623.89	621.09	609.09
141	628.34	625.55	613.55
142	632.80	630.01	618.01
143	637.26	634.46	622.46
144	641.71	638.92	626.92

81	52.39	51.88	50.60
82	53.04	52.53	51.25
83	53.68	53.18	51.90
84	54.33	53.82	52.54
85	54.98	54.47	53.19
86	55.63	55.12	53.84
87	56.27	55.76	54.48
88	56.92	56.41	55.13
89	57.57	57.06	55.78
90	58.21	57.70	56.42
91	58.86	58.35	57.07
92	59.51	59.00	57.72
93	60.15	59.64	58.36
94	60.80	60.29	59.01
95	61.45	60.94	59.66
96	62.09	61.59	60.31
97	62.74	62.23	60.95
98	63.39	62.88	61.60
99	64.03	63.53	62.25
100	64.68	64.17	62.89
101	65.33	64.82	63.54
102	65.97	65.47	64.19
103	66.62	66.11	64.83
104	67.27	66.76	65.48
105	67.91	67.41	66.13
106	68.56	68.05	66.77
107	69.21	68.70	67.42
108	69.86	69.35	68.07
109	70.50	69.99	68.71
110	71.15	70.64	69.36
111	71.80	71.29	70.01
112	72.44	71.93	70.65
113	73.09	72.58	71.30
114	73.74	73.23	71.95
115	74.38	73.87	72.59
116	75.03	74.52	73.24
117	75.68	75.17	73.89
118	76.32	75.82	74.54
119	76.97	76.46	75.18
120	77.62	77.11	75.83
121	78.26	77.76	76.48
122	78.91	78.40	77.12
123	79.56	79.05	77.77
124	80.20	79.70	78.42
125	80.85	80.34	79.06
126	81.50	80.99	79.71

145	646.17	643.38	631.38
146	650.63	647.83	635.83
147	655.08	652.29	640.29
148	659.54	656.74	644.74
149	663.99	661.20	649.20
150	668.45	665.66	653.66

127	82.14	81.64	80.36
128	82.79	82.28	81.00
129	83.44	82.93	81.65
130	84.08	83.58	82.30
131	84.73	84.22	82.94
132	85.38	84.87	83.59
133	86.03	85.52	84.24
134	86.67	86.16	84.88
135	87.32	86.81	85.53
136	87.97	87.46	86.18
137	88.61	88.10	86.82
138	89.26	88.75	87.47
139	89.91	89.40	88.12
140	90.55	90.04	88.76
141	91.20	90.69	89.41
142	91.85	91.34	90.06
143	92.49	91.99	90.71
144	93.14	92.63	91.35
145	93.79	93.28	92.00
146	94.43	93.93	92.65
147	95.08	94.57	93.29
148	95.73	95.22	93.94
149	96.37	95.87	94.59
150	97.02	96.51	95.23

XL			
齒數	PD	OD	齒底
10	16.17	15.66	12.86
11	17.79	17.28	14.48
12	19.40	18.90	16.10
13	21.02	20.51	17.71
14	22.64	22.13	19.33
15	24.26	23.75	20.95
16	25.87	25.36	22.56
17	27.49	26.98	24.18
18	29.11	28.60	25.80
19	30.72	30.22	27.42
20	32.34	31.83	29.03
21	33.96	33.45	30.65
22	35.57	35.07	32.27
23	37.19	36.68	33.88
24	38.81	38.30	35.50
25	40.43	39.92	37.12
26	42.04	41.53	38.73
27	43.66	43.15	40.35
28	45.28	44.77	41.97

L			
齒數	PD	OD	齒底
10	30.32	29.56	25.30
11	33.35	32.59	28.33
12	36.38	35.62	31.36
13	39.41	38.65	34.39
14	42.45	41.68	37.42
15	45.48	44.72	40.46
16	48.51	47.75	43.49
17	51.54	50.78	46.52
18	54.57	53.81	49.55
19	57.61	56.84	52.58
20	60.64	59.88	55.62
21	63.67	62.91	58.65
22	66.70	65.94	61.68
23	69.73	68.97	64.71
24	72.77	72.00	67.74
25	75.80	75.04	70.78
26	78.83	78.07	73.81
27	81.86	81.10	76.84
28	84.89	84.13	79.87

29	46.89	46.39	43.59
30	48.51	48.00	45.20
31	50.13	49.62	46.82
32	51.74	51.24	48.44
33	53.36	52.85	50.05
34	54.98	54.47	51.67
35	56.60	56.09	53.29
36	58.21	57.70	54.90
37	59.83	59.32	56.52
38	61.45	60.94	58.14
39	63.06	62.56	59.76
40	64.68	64.17	61.37
41	66.30	65.79	62.99
42	67.91	67.41	64.61
43	69.53	69.02	66.22
44	71.15	70.64	67.84
45	72.77	72.26	69.46
46	74.38	73.87	71.07
47	76.00	75.49	72.69
48	77.62	77.11	74.31
49	79.23	78.73	75.93
50	80.85	80.34	77.54
51	82.47	81.96	79.16
52	84.08	83.58	80.78
53	85.70	85.19	82.39
54	87.32	86.81	84.01
55	88.94	88.43	85.63
56	90.55	90.04	87.24
57	92.17	91.66	88.86
58	93.79	93.28	90.48
59	95.40	94.90	92.10
60	97.02	96.51	93.71
61	98.64	98.13	95.33
62	100.25	99.75	96.95
63	101.87	101.36	98.56
64	103.49	102.98	100.18
65	105.11	104.60	101.80
66	106.72	106.22	103.42
67	108.34	107.83	105.03
68	109.96	109.45	106.65
69	111.57	111.07	108.27
70	113.19	112.68	109.88
71	114.81	114.30	111.50
72	116.43	115.92	113.12
73	118.04	117.53	114.73
74	119.66	119.15	116.35

29	87.93	87.16	82.90
30	90.96	90.20	85.94
31	93.99	93.23	88.97
32	97.02	96.26	92.00
33	100.05	99.29	95.03
34	103.08	102.32	98.06
35	106.12	105.35	101.09
36	109.15	108.39	104.13
37	112.18	111.42	107.16
38	115.21	114.45	110.19
39	118.24	117.48	113.22
40	121.28	120.51	116.25
41	124.31	123.55	119.29
42	127.34	126.58	122.32
43	130.37	129.61	125.35
44	133.40	132.64	128.38
45	136.44	135.67	131.41
46	139.47	138.71	134.45
47	142.50	141.74	137.48
48	145.53	144.77	140.51
49	148.56	147.80	143.54
50	151.60	150.83	146.57
51	154.63	153.87	149.61
52	157.66	156.90	152.64
53	160.69	159.93	155.67
54	163.72	162.96	158.70
55	166.75	165.99	161.73
56	169.79	169.02	164.76
57	172.82	172.06	167.80
58	175.85	175.09	170.83
59	178.88	178.12	173.86
60	181.91	181.15	176.89
61	184.95	184.18	179.92
62	187.98	187.22	182.96
63	191.01	190.25	185.99
64	194.04	193.28	189.02
65	197.07	196.31	192.05
66	200.11	199.34	195.08
67	203.14	202.38	198.12
68	206.17	205.41	201.15
69	209.20	208.44	204.18
70	212.23	211.47	207.21
71	215.27	214.50	210.24
72	218.30	217.54	213.28
73	221.33	220.57	216.31
74	224.36	223.60	219.34

75	121.28	120.77	117.97
76	122.89	122.39	119.59
77	124.51	124.00	121.20
78	126.13	125.62	122.82
79	127.74	127.24	124.44
80	129.36	128.85	126.05
81	130.98	130.47	127.67
82	132.60	132.09	129.29
83	134.21	133.70	130.90
84	135.83	135.32	132.52
85	137.45	136.94	134.14
86	139.06	138.56	135.76
87	140.68	140.17	137.37
88	142.30	141.79	138.99
89	143.91	143.41	140.61
90	145.53	145.02	142.22
91	147.15	146.64	143.84
92	148.77	148.26	145.46
93	150.38	149.87	147.07
94	152.00	151.49	148.69
95	153.62	153.11	150.31
96	155.23	154.73	151.93
97	156.85	156.34	153.54
98	158.47	157.96	155.16
99	160.08	159.58	156.78
100	161.70	161.19	158.39
101	163.32	162.81	160.01
102	164.94	164.43	161.63
103	166.55	166.04	163.24
104	168.17	167.66	164.86
105	169.79	169.28	166.48
106	171.40	170.90	168.10
107	173.02	172.51	169.71
108	174.64	174.13	171.33
109	176.25	175.75	172.95
110	177.87	177.36	174.56
111	179.49	178.98	176.18
112	181.11	180.60	177.80
113	182.72	182.21	179.41
114	184.34	183.83	181.03
115	185.96	185.45	182.65
116	187.57	187.07	184.27
117	189.19	188.68	185.88
118	190.81	190.30	187.50
119	192.42	191.92	189.12
120	194.04	193.53	190.73

75	227.39	226.63	222.37
76	230.42	229.66	225.40
77	233.46	232.69	228.43
78	236.49	235.73	231.47
79	239.52	238.76	234.50
80	242.55	241.79	237.53
81	245.58	244.82	240.56
82	248.62	247.85	243.59
83	251.65	250.89	246.63
84	254.68	253.92	249.66
85	257.71	256.95	252.69
86	260.74	259.98	255.72
87	263.78	263.01	258.75
88	266.81	266.05	261.79
89	269.84	269.08	264.82
90	272.87	272.11	267.85
91	275.90	275.14	270.88
92	278.94	278.17	273.91
93	281.97	281.21	276.95
94	285.00	284.24	279.98
95	288.03	287.27	283.01
96	291.06	290.30	286.04
97	294.09	293.33	289.07
98	297.13	296.36	292.10
99	300.16	299.40	295.14
100	303.19	302.43	298.17
101	306.22	305.46	301.20
102	309.25	308.49	304.23
103	312.29	311.52	307.26
104	315.32	314.56	310.30
105	318.35	317.59	313.33

121	195.66	195.15	192.35
122	197.28	196.77	193.97
123	198.89	198.38	195.58
124	200.51	200.00	197.20
125	202.13	201.62	198.82
126	203.74	203.24	200.44
127	205.36	204.85	202.05
128	206.98	206.47	203.67
129	208.60	208.09	205.29
130	210.21	209.70	206.90
131	211.83	211.32	208.52
132	213.45	212.94	210.14
133	215.06	214.56	211.76
134	216.68	216.17	213.37
135	218.30	217.79	214.99
136	219.91	219.41	216.61
137	221.53	221.02	218.22
138	223.15	222.64	219.84
139	224.77	224.26	221.46
140	226.38	225.87	223.07
141	228.00	227.49	224.69
142	229.62	229.11	226.31
143	231.23	230.73	227.93
144	232.85	232.34	229.54
145	234.47	233.96	231.16
146	236.08	235.58	232.78
147	237.70	237.19	234.39
148	239.32	238.81	236.01
149	240.94	240.43	237.63
150	242.55	242.04	239.24

齒數	H		齒底
	PD	OD	
14	56.60	55.22	50.04
15	60.64	59.27	54.09
16	64.68	63.31	58.13
17	68.72	67.35	62.17
18	72.77	71.39	66.21
19	76.81	75.44	70.26
20	80.85	79.48	74.30
21	84.89	83.52	78.34
22	88.94	87.56	82.38
23	92.98	91.61	86.43
24	97.02	95.65	90.47
25	101.06	99.69	94.51
26	105.11	103.73	98.55

27	109.15	107.78	102.60
28	113.19	111.82	106.64
29	117.23	115.86	110.68
30	121.28	119.90	114.72
31	125.32	123.95	118.77
32	129.36	127.99	122.81
33	133.40	132.03	126.85
34	137.45	136.07	130.89
35	141.49	140.12	134.94
36	145.53	144.16	138.98
37	149.57	148.20	143.02
38	153.62	152.24	147.06
39	157.66	156.29	151.11
40	161.70	160.33	155.15
41	165.74	164.37	159.19
42	169.79	168.41	163.23
43	173.83	172.46	167.28
44	177.87	176.50	171.32
45	181.91	180.54	175.36
46	185.96	184.58	179.40
47	190.00	188.63	183.45
48	194.04	192.67	187.49
49	198.08	196.71	191.53
50	202.13	200.75	195.57
51	206.17	204.80	199.62
52	210.21	208.84	203.66
53	214.25	212.88	207.70
54	218.30	216.93	211.75
55	222.34	220.97	215.79
56	226.38	225.01	219.83
57	230.42	229.05	223.87
58	234.47	233.10	227.92
59	238.51	237.14	231.96
60	242.55	241.18	236.00
61	246.59	245.22	240.04
62	250.64	249.27	244.09
63	254.68	253.31	248.13
64	258.72	257.35	252.17
65	262.77	261.39	256.21
66	266.81	265.44	260.26
67	270.85	269.48	264.30
68	274.89	273.52	268.34
69	278.94	277.56	272.38
70	282.98	281.61	276.43
71	287.02	285.65	280.47
72	291.06	289.69	284.51

73	295.11	293.73	288.55
74	299.15	297.78	292.60
75	303.19	301.82	296.64
76	307.23	305.86	300.68
77	311.28	309.90	304.72
78	315.32	313.95	308.77
79	319.36	317.99	312.81
80	323.40	322.03	316.85
81	327.45	326.07	320.89
82	331.49	330.12	324.94
83	335.53	334.16	328.98
84	339.57	338.20	333.02
85	343.62	342.24	337.06
86	347.66	346.29	341.11
87	351.70	350.33	345.15
88	355.74	354.37	349.19
89	359.79	358.41	353.23
90	363.83	362.46	357.28
91	367.87	366.50	361.32
92	371.91	370.54	365.36
93	375.96	374.58	369.40
94	380.00	378.63	373.45
95	384.04	382.67	377.49
96	388.08	386.71	381.53
97	392.13	390.75	385.57
98	396.17	394.80	389.62
99	400.21	398.84	393.66
100	404.25	402.88	397.70
101	408.30	406.92	401.74
102	412.34	410.97	405.79
103	416.38	415.01	409.83
104	420.42	419.05	413.87
105	424.47	423.09	417.91
106	428.51	427.14	421.96
107	432.55	431.18	426.00
108	436.59	435.22	430.04
109	440.64	439.26	434.08
110	444.68	443.31	438.13