



.125 Pitch
.067 Material

1/8 Pitch Distortion & Repeat Chart

Teeth	Distortion	Repeat
25	87.52%	3.125
26	88.00%	3.25
27	88.46%	3.375
28	88.87%	3.5
29	89.26%	3.625
30	89.61%	3.75
31	89.95%	3.875
32	90.26%	4.0
33	90.56%	4.125
34	90.84%	4.25
35	91.10%	4.375
36	91.34%	4.5
37	91.58%	4.625
38	91.80%	4.75
39	92.01%	4.875
40	92.21%	5.0
41	92.40%	5.125
42	92.58%	5.25
43	92.75%	5.375
44	92.92%	5.5
45	93.08%	5.625
46	93.23%	5.75
47	93.37%	5.875
48	93.51%	6.0
49	93.64%	6.125
50	93.77%	6.25

Teeth	Distortion	Repeat
51	93.89%	6.375
52	94.01%	6.5
53	94.12%	6.625
54	94.23%	6.75
55	94.33%	6.875
56	94.44%	7.0
57	94.53%	7.125
58	94.63%	7.25
59	94.72%	7.375
60	94.81%	7.5
61	94.89%	7.625
62	94.97%	7.75
63	95.05%	7.875
64	95.13%	8.0
65	95.21%	8.125
66	95.28%	8.25
67	95.35%	8.375
68	95.42%	8.5
69	95.49%	8.625
70	95.55%	8.75
71	95.61%	8.875
72	95.67%	9.0
73	95.73%	9.125
74	95.79%	9.25
75	95.85%	9.375
76	95.90%	9.5

Teeth	Distortion	Repeat
77	95.95%	9.625
78	96.01%	9.75
79	96.06%	9.875
80	96.10%	10.00
81	96.15%	10.125
82	96.20%	10.25
83	96.25%	10.375
84	96.29%	10.5
85	96.33%	10.625
86	96.38%	10.75
87	96.42%	10.875
88	96.46%	11.00
89	96.50%	11.125
90	96.54%	11.25
91	96.58%	11.375
92	96.61%	11.5
93	96.65%	11.625
94	96.69%	11.75
95	96.72%	11.875
96	96.75%	12.00
97	96.77%	12.125
98	96.80%	12.25
99	96.85%	12.375
100	96.90%	12.5
101	96.92%	12.625
102	96.94%	12.75

Teeth	Distortion	Repeat
103	96.97%	12.875
104	97.01%	13.0
105	97.04%	13.125
106	97.06%	13.25
107	97.08%	13.375
108	97.12%	13.5
109	97.14%	13.625
110	97.16%	13.75
111	97.19%	13.875
112	97.21%	14.0
113	97.22%	14.125
114	97.26%	14.25
115	97.29%	14.375
116	97.38%	14.5
117	97.33%	14.625
118	97.36%	14.75
119	97.38%	14.875
120	97.40%	15.0
121	97.42%	15.125
122	97.44%	15.25
123	97.46%	15.375
124	97.48%	15.5
125	97.50%	15.625
126	97.52%	15.75
127	97.54%	15.875
128	97.56%	16.0