

LAMPIRAN DATA NC CODE

10-0-10 : ARAH TOOL INKLINASI 10° KEMUDIAN VERTIKAL KEMUDIAN
BERINKLINASI KEMBALI 10°

20-0-20 : ARAH TOOL INKLINASI 20° KEMUDIAN VERTIKAL KEMUDIAN
BERINKLINASI KEMBALI 20°

30-0-30 : ARAH TOOL INKLINASI 30° KEMUDIAN VERTIKAL KEMUDIAN
BERINKLINASI KEMBALI 30°

45-0-45 : ARAH TOOL INKLINASI 45° KEMUDIAN VERTIKAL KEMUDIAN
BERINKLINASI KEMBALI 45°

0-10-0 : ARAH TOOL VERTIKAL KEMUDIAN BERINKLINASI 10° KEMUDIAN
VERTIKAL KEMBALI

0-20-0 : ARAH TOOL VERTIKAL KEMUDIAN BERINKLINASI 20° KEMUDIAN
VERTIKAL KEMBALI

0-30-0 : ARAH TOOL VERTIKAL KEMUDIAN BERINKLINASI 30° KEMUDIAN
VERTIKAL KEMBALI

0-40-0 : ARAH TOOL VERTIKAL KEMUDIAN BERINKLINASI 45° KEMUDIAN
VERTIKAL KEMBALI

FEED GO DOWN SUDDENLY : PENURUNAN FEED SECARA TIBA-TIBA

10-0-10
20-0-20
0 BEGIN PGM 10-20VAR MM
1 ; POSTPROC. DP1490 : OPTION FILE= ATMI-
DMUS0
2 ;
3 ; TOOL LISTING :
4 ; PM-No./ToolType/Tool Id./Diameter/Tip
Radius/Length
5 ; 1 /ENDMILL /FLAT10 /10.0 / 0.0 / 50.0
6 ; 1st USED IN TOOLPATH= 1
7 ;
8 BLK FORM 0.1 Z X+0 Y+0 Z-50
9 BLK FORM 0.2 X+105 Y+105 Z+0
10 L Z-0.1 R0 FMAX M91 M5
11 L X-500 R0 FMAX M91 M9
12 L Y-420 R0 FMAX M91
13 L M129
14 CYCL DEF 19.0 WORKING PLANE
15 CYCL DEF 19.1 A+0 B+0 C+0
16 CYCL DEF 19.0 WORKING PLANE ; CANCEL
17 CYCL DEF 19.1
18 ;
19 CYCL DEF 247 DATUM SETTING ~
Q339=+1 ;DATUM NUMBER
20 ;
21 TOOL CALL 1 Z S2500
22 ; TOOL TYPE= ENDMILL : TOOL IDENTITY=
FLAT10
23 ; TOOL DIA.= 10.0 : TIP RAD.= 0.0 : LGTH.= 50.0
24 Q1 = 500 ; PLUNGE FEEDRATE
25 Q2 = 1000 ; CUTTING FEEDRATE
26 Q3 = 3000 ; RAPID SKIM FEEDRATE
27 L B+0 C+0 FMAX
28 CYCL DEF 32.0 TOLERANCE
29 CYCL DEF 32.1 T0.01
30 L X+52.5 Y+52.5 FMAX M3
31 ;
32 ; TOOLPATH= 1
33 ; TOOLPATH WORKPLANE NAME= World
34 ;
35 L M128 ; TCPM ON
36 L M126
37 L Z+10 FMAX M25 M26
38 L X-10 Y+6.3 FMAX
39 L Z+5 FMAX
40 L Z-1 FQ1
41 L X+0 FQ2
42 L X+0.574
43 L X+1.174
44 L X+1.775
45 L X+2.375
46 L X+2.542
47 L X+2.549
48 L X-2.444 B+0.002
49 L X-2.403 Z-0.998 B+0.03 C+0.011
50 L X-2.241 Z-0.972 B+0.46 C+0.163
51 L X-2.023 Z-0.895 B+1.7 C+0.601
52 L X-1.717 Z-0.734 B+4.309 C+1.524
53 L X-1.403 Z-0.542 B+7.436 C+2.631
54 L X-1.081 Z-0.354 B+10.499 C+3.717
55 L X-0.76 Z-0.207 B+12.917 C+4.577
56 L X-0.568 Z-0.152 B+13.828 C+4.901
57 L X-0.382 Z-0.132 B+14.16 C+5.019
58 L X+0.454
59 L X+1.055
60 L X+1.655
61 L X+2.256
62 L X+2.856
63 L X+3.457
64 L X+4.057
65 L X+4.658
66 L X+5.258
67 L X+5.859
68 L X+6.459
69 L X+7.06
70 L X+7.66
71 L X+8.261
72 L X+8.861
73 L X+9.462
74 L X+10.063
75 L X+10.663
76 L X+11.264
77 L X+11.864
78 L X+12.465
79 L X+13.065
80 L X+13.666
81 L X+14.266
82 L X+14.867
83 L X+15.467
84 L X+16.068
85 L X+16.668
86 L X+16.92
87 L X+17.269 Z-0.133 B+14.145 C+5.014
88 L X+17.869 Z-0.136 B+14.097 C+4.996
89 L X+18.468 Z-0.14 B+14.017 C+4.968
90 L X+19.068 Z-0.147 B+13.908 C+4.929
91 L X+19.667 Z-0.155 B+13.77 C+4.88
92 L X+20.266 Z-0.165 B+13.605 C+4.821
93 L X+20.864 Z-0.177 B+13.413 C+4.753
94 L X+21.463 Z-0.19 B+13.198 C+4.676 F900
95 L X+22.061 Z-0.205 B+12.959 C+4.591
96 L X+22.659 Z-0.22 B+12.698 C+4.499
97 L X+23.257 Z-0.238 B+12.416 C+4.398
98 L X+23.854 Z-0.256 B+12.116 C+4.292
99 L X+24.452 Z-0.275 B+11.797 C+4.178
100 L X+25.05 Z-0.296 B+11.462 C+4.059
101 L X+25.647 Z-0.317 B+11.112 C+3.935
102 L X+26.245 Z-0.339 B+10.748 C+3.806
103 L X+26.842 Z-0.362 B+10.372 C+3.672 F800
104 L X+27.44 Z-0.386 B+9.985 C+3.535
105 L X+28.037 Z-0.41 B+9.588 C+3.394
106 L X+28.635 Z-0.435 B+9.183 C+3.25
107 L X+29.233 Z-0.46 B+8.77 C+3.104
108 L X+29.831 Z-0.486 B+8.353 C+2.956
109 L X+30.429 Z-0.512 B+7.931 C+2.806
110 L X+31.027 Z-0.538 B+7.506 C+2.656
111 L X+31.625 Z-0.564 B+7.08 C+2.505
112 L X+32.223 Z-0.59 B+6.655 C+2.354 F700
113 L X+32.822 Z-0.616 B+6.23 C+2.204
114 L X+33.42 Z-0.642 B+5.808 C+2.054
115 L X+34.019 Z-0.668 B+5.391 C+1.907
116 L X+34.618 Z-0.693 B+4.979 C+1.761
117 L X+35.217 Z-0.718 B+4.574 C+1.618
118 L X+35.816 Z-0.742 B+4.177 C+1.477
119 L X+36.415 Z-0.766 B+3.79 C+1.34
120 L X+37.015 Z-0.789 B+3.414 C+1.207
121 L X+37.615 Z-0.812 B+3.051 C+1.079 F600
122 L X+38.214 Z-0.833 B+2.701 C+0.955
123 L X+38.814 Z-0.854 B+2.366 C+0.837
124 L X+39.414 Z-0.874 B+2.048 C+0.724
125 L X+40.014 Z-0.892 B+1.748 C+0.618
126 L X+40.615 Z-0.91 B+1.466 C+0.518
127 L X+41.215 Z-0.926 B+1.206 C+0.426
128 L X+41.815 Z-0.94 B+0.967 C+0.342
129 L X+42.416 Z-0.954 B+0.751 C+0.265
130 L X+43.016 Z-0.965 B+0.56 C+0.198
131 L X+43.616 Z-0.976 B+0.394 C+0.139
132 L X+44.217 Z-0.984 B+0.256 C+0.09
133 L X+44.817 Z-0.991 B+0.146 C+0.051
134 L X+45.418 Z-0.996 B+0.066 C+0.023
135 L X+46.317 Z-1 B+0.004
136 L X+46.476 B+0.001
137 L X+51.485 F500
138 L X+52.22 B+0
139 L X+52.82 F1000
140 L X+53.421
141 L X+54.021
142 L X+54.622
143 L X+55.222
144 L X+55.823
145 L X+56.423
146 L X+57.024
147 L X+57.898 B+0.001
148 L X+52.905
149 L X+53.225 Z-0.999 B+0.01 C+0.003
150 L X+53.825 Z-0.997 B+0.051 C+0.018
151 L X+54.426 Z-0.992 B+0.124 C+0.044
152 L X+55.026 Z-0.986 B+0.227 C+0.08
153 L X+55.627 Z-0.978 B+0.359 C+0.127
154 L X+56.228 Z-0.968 B+0.518 C+0.183
155 L X+56.828 Z-0.957 B+0.703 C+0.249
156 L X+57.429 Z-0.944 B+0.913 C+0.323
157 L X+58.03 Z-0.929 B+1.147 C+0.406
158 L X+58.63 Z-0.913 B+1.403 C+0.496 F900
159 L X+59.231 Z-0.896 B+1.679 C+0.594
160 L X+59.832 Z-0.878 B+1.975 C+0.698
161 L X+60.433 Z-0.859 B+2.289 C+0.81
162 L X+61.034 Z-0.838 B+2.62 C+0.927
163 L X+61.636 Z-0.817 B+2.967 C+1.049
164 L X+62.237 Z-0.795 B+3.327 C+1.176
165 L X+62.839 Z-0.772 B+3.7 C+1.308
166 L X+63.44 Z-0.748 B+4.085 C+1.444
167 L X+64.042 Z-0.724 B+4.479 C+1.584 F800
168 L X+64.644 Z-0.699 B+4.882 C+1.727
169 L X+65.246 Z-0.674 B+5.293 C+1.872
170 L X+65.848 Z-0.648 B+5.709 C+2.019
171 L X+66.451 Z-0.622 B+6.13 C+2.168
172 L X+67.053 Z-0.596 B+6.554 C+2.318
173 L X+67.656 Z-0.57 B+6.98 C+2.469
174 L X+68.259 Z-0.544 B+7.406 C+2.62
175 L X+68.862 Z-0.518 B+7.831 C+2.771
176 L X+69.465 Z-0.492 B+8.253 C+2.92 F700
177 L X+70.068 Z-0.466 B+8.672 C+3.069
178 L X+70.672 Z-0.441 B+9.086 C+3.216
179 L X+71.275 Z-0.416 B+9.493 C+3.36
180 L X+71.879 Z-0.392 B+9.892 C+3.502
181 L X+72.482 Z-0.368 B+10.281 C+3.64
182 L X+73.086 Z-0.345 B+10.66 C+3.774
183 L X+73.689 Z-0.322 B+11.027 C+3.905
184 L X+74.293 Z-0.301 B+11.381 C+4.03
185 L X+74.896 Z-0.28 B+11.719 C+4.151 F600
186 L X+75.5 Z-0.26 B+12.042 C+4.265
187 L X+76.103 Z-0.242 B+12.347 C+4.374
188 L X+76.706 Z-0.224 B+12.633 C+4.476
189 L X+77.309 Z-0.208 B+12.899 C+4.57
190 L X+77.912 Z-0.193 B+13.143 C+4.657
191 L X+78.515 Z-0.18 B+13.365 C+4.736
192 L X+79.117 Z-0.168 B+13.562 C+4.806
193 L X+79.72 Z-0.158 B+13.733 C+4.867
194 L X+80.322 Z-0.149 B+13.878 C+4.919
195 L X+80.924 Z-0.142 B+13.994 C+4.96
196 L X+81.525 Z-0.137 B+14.081 C+4.991 F500
197 L X+82.126 Z-0.133 B+14.136 C+5.011
198 L X+82.846 Z-0.132 B+14.16 C+5.019
199 L X+83.327
200 L X+83.928 F1000
201 L X+84.529
202 L X+85.129
203 L X+85.73
204 L X+86.33
205 L X+86.931
206 L X+87.531
207 L X+88.132
208 L X+88.732
209 L X+89.333
210 L X+89.933
211 L X+90.534
212 L X+91.134
213 L X+91.735
214 L X+92.335
215 L X+92.936
216 L X+93.536
217 L X+94.137
218 L X+94.738
219 L X+95.338
220 L X+95.939
221 L X+96.441
222 L X+96.538 Z-0.138 B+14.062 C+4.984
223 L X+96.683 Z-0.168 B+13.563 C+4.806
224 L X+96.825 Z-0.22 B+12.703 C+4.5
225 L X+97.103 Z-0.373 B+10.187 C+3.607
226 L X+97.67 Z-0.754 B+3.99 C+1.411
227 L X+97.965 Z-0.909 B+1.472 C+0.52
228 L X+98.115 Z-0.962 B+0.609 C+0.215
229 L X+98.265 Z-0.994 B+0.103 C+0.037
230 L X+98.34 Z-1 B+0.007
231 L X+98.353 B+0.002
232 L X+103.359 B+0
233 L X+103.365
234 L X+103.865
235 L X+104.466
236 L X+105
237 L Z+10 FQ3
238 L X-10 Y+19.5
239 L Z+5
240 L Z-1 FQ1
241 L X+0 FQ2
242 L X+0.574
243 L X+1.174
244 L X+1.775
245 L X+1.877
246 L X+1.885 B+0.001
247 L X-3.107 B+0.003
248 L X-3.06 Z-0.998 B+0.04 C+0.014
249 L X-2.998 Z-0.99 B+0.157 C+0.055
250 L X-2.873 Z-0.963 B+0.6 C+0.212
251 L X-2.623 Z-0.865 B+2.186 C+0.773

252 L X-1.999 Z-0.5 B+8.118 C+2.872
253 L X-1.677 Z-0.318 B+11.091 C+3.927
254 L X-1.357 Z-0.184 B+13.296 C+4.711
255 L X-1.199 Z-0.146 B+13.932 C+4.938
256 L X-1.047 Z-0.132 B+14.16 C+5.019
257 L X-0.147
258 L X+0.454
259 L X+1.055
260 L X+1.655
261 L X+2.256
262 L X+2.856
263 L X+3.457
264 L X+4.057
265 L X+4.658
266 L X+5.258
267 L X+5.859
268 L X+6.459
269 L X+7.06
270 L X+7.66
271 L X+8.261
272 L X+8.861
273 L X+9.462
274 L X+10.063
275 L X+10.663
276 L X+11.264
277 L X+11.864
278 L X+12.465
279 L X+13.065
280 L X+13.666
281 L X+14.266
282 L X+14.867
283 L X+15.467
284 L X+16.068
285 L X+16.668
286 L X+17.269
287 L X+17.870
288 L X+18.469 Z-0.136 B+14.088 C+4.993
289 L X+19.068 Z-0.144 B+13.951 C+4.945
290 L X+19.667 Z-0.157 B+13.75 C+4.873
291 L X+20.265 Z-0.173 B+13.487 C+4.779
292 L X+20.862 Z-0.192 B+13.167 C+4.666
293 L X+21.459 Z-0.214 B+12.796 C+4.534 F900
294 L X+22.055 Z-0.24 B+12.378 C+4.385
295 L X+22.652 Z-0.268 B+11.916 C+4.221
296 L X+23.248 Z-0.298 B+11.417 C+4.043
297 L X+23.844 Z-0.331 B+10.884 C+3.854
298 L X+24.44 Z-0.365 B+10.321 C+3.654
299 L X+25.036 Z-0.401 B+9.735 C+3.446 F800
300 L X+25.632 Z-0.438 B+9.128 C+3.231
301 L X+26.228 Z-0.476 B+8.507 C+3.01
302 L X+26.825 Z-0.515 B+7.875 C+2.786
303 L X+27.422 Z-0.554 B+7.237 C+2.56
304 L X+28.019 Z-0.593 B+6.598 C+2.334
305 L X+28.617 Z-0.632 B+5.963 C+2.109 F700
306 L X+29.214 Z-0.671 B+5.336 C+1.887
307 L X+29.813 Z-0.709 B+4.722 C+1.67
308 L X+30.411 Z-0.746 B+4.126 C+1.459
309 L X+31.01 Z-0.781 B+3.551 C+1.256
310 L X+31.609 Z-0.815 B+3.004 C+1.062
311 L X+32.209 Z-0.847 B+2.488 C+0.88 F600
312 L X+32.808 Z-0.876 B+2.007 C+0.71
313 L X+33.408 Z-0.903 B+1.568 C+0.554
314 L X+34.008 Z-0.928 B+1.173 C+0.415
315 L X+34.609 Z-0.949 B+0.827 C+0.293
316 L X+35.209 Z-0.967 B+0.536 C+0.19
317 L X+35.809 Z-0.981 B+0.303 C+0.107
318 L X+36.41 Z-0.992 B+0.133 C+0.047 F500
319 L X+37.283 Z-1 B+0.008
320 L X+37.462 B+0.001
321 L X+42.471
322 L X+43.212 B+0
323 L X+43.812 F1000
324 L X+44.413
325 L X+45.013
326 L X+45.614
327 L X+46.214
328 L X+46.815
329 L X+47.415
330 L X+48.016
331 L X+48.616
332 L X+49.217
333 L X+49.817
334 L X+50.418
335 L X+51.018
336 L X+51.619
337 L X+52.22

338 L X+52.82
339 L X+53.421
340 L X+54.021
341 L X+54.622
342 L X+55.222
343 L X+55.823
344 L X+56.423
345 L X+57.024
346 L X+57.624
347 L X+58.225
348 L X+58.825
349 L X+59.426
350 L X+60.026
351 L X+60.627
352 L X+61.228
353 L X+61.828
354 L X+62.429
355 L X+63.029
356 L X+63.63
357 L X+64.23
358 L X+64.831
359 L X+65.431
360 L X+66.032
361 L X+66.632
362 L X+67.154 B+0.001
363 L X+67.632
364 L X+68.154 Z-0.996 B+0.059 C+0.021
365 L X+68.676 Z-0.989 B+0.186 C+0.066
366 L X+69.200 Z-0.977 B+0.379 C+0.134
367 L X+69.724 Z-0.961 B+0.633 C+0.224 F900
368 L X+70.248 Z-0.942 B+0.944 C+0.334
369 L X+70.772 Z-0.919 B+1.307 C+0.462
370 L X+71.296 Z-0.894 B+1.719 C+0.608
371 L X+71.820 Z-0.866 B+2.173 C+0.768
372 L X+72.344 Z-0.835 B+2.667 C+0.943 F800
373 L X+72.868 Z-0.803 B+3.195 C+1.13
374 L X+73.392 Z-0.769 B+3.752 C+1.327
375 L X+73.916 Z-0.733 B+4.335 C+1.533
376 L X+74.440 Z-0.696 B+4.938 C+1.746
377 L X+74.964 Z-0.657 B+5.557 C+1.966
378 L X+75.488 Z-0.619 B+6.188 C+2.189 F700
379 L X+76.012 Z-0.579 B+6.825 C+2.414
380 L X+76.536 Z-0.54 B+7.464 C+2.641
381 L X+77.060 Z-0.501 B+8.1 C+2.866
382 L X+77.584 Z-0.463 B+8.729 C+3.089
383 L X+78.108 Z-0.425 B+9.346 C+3.308
384 L X+78.632 Z-0.388 B+9.946 C+3.521 F600
385 L X+79.156 Z-0.353 B+10.524 C+3.726
386 L X+79.680 Z-0.319 B+11.077 C+3.922
387 L X+80.204 Z-0.287 B+11.598 C+4.108
388 L X+80.728 Z-0.258 B+12.085 C+4.281
389 L X+81.252 Z-0.231 B+12.531 C+4.439
390 L X+81.776 Z-0.206 B+12.934 C+4.582 F500
391 L X+82.300 Z-0.185 B+13.287 C+4.708
392 L X+82.824 Z-0.167 B+13.587 C+4.815
393 L X+83.348 Z-0.152 B+13.828 C+4.901
394 L X+83.872 Z-0.141 B+14.008 C+4.965
395 L X+84.396 Z-0.134 B+14.12 C+5.005
396 L X+84.920 Z-0.132 B+14.16 C+5.019
397 L X+85.444 F1000
398 L X+85.968
399 L X+86.492
400 L X+87.016
401 L X+87.540
402 L X+88.064
403 L X+88.588
404 L X+89.112
405 L X+89.636
406 L X+90.160
407 L X+90.684
408 L X+91.208
409 L X+91.732
410 L X+92.256
411 L X+92.780
412 L X+93.304
413 L X+93.828
414 L X+94.352
415 L X+94.876
416 L X+95.400
417 L X+95.924
418 L X+96.448
419 L X+96.972 Z-0.136 B+14.093 C+4.995
420 L X+97.496 Z-0.163 B+13.639 C+4.833
421 L X+98.020 Z-0.213 B+12.816 C+4.541
422 L X+98.544 Z-0.363 B+10.35 C+3.664
423 L X+99.068 Z-0.744 B+4.155 C+1.469

424 L X+96.764 Z-0.902 B+1.589 C+0.562
425 L X+96.914 Z-0.957 B+0.69 C+0.244
426 L X+97.064 Z-0.991 B+0.14 C+0.05
427 L X+97.152 Z-0.999 B+0.009 C+0.003
428 L X+97.167 Z-1 B+0.002
429 L X+102.174 B+0.001
430 L X+102.181 B+0
431 L X+102.664
432 L X+103.265
433 L X+103.865
434 L X+104.466
435 L X+105
436 L Z+10 FQ3
437 L X-10 Y+32.7
438 L Z+5
439 L Z-1 FQ1
440 L X+0 FQ2
441 L X+0.574
442 L X+1.174
443 L X+1.775
444 L X+2.375
445 L X+2.976
446 L X+3.033
447 L X+3.041 B+0.001
448 L X-1.95 B+0.003
449 L X-1.899 Z-0.997 B+0.048 C+0.017
450 L X-1.831 Z-0.989 B+0.186 C+0.066
451 L X-1.695 Z-0.956 B+0.71 C+0.251
452 L X-1.421 Z-0.842 B+2.56 C+0.905
453 L X-0.795 Z-0.471 B+8.597 C+3.042
454 L X-0.473 Z-0.294 B+11.491 C+4.07
455 L X-0.153 Z-0.17 B+13.528 C+4.794
456 L X+0.109 Z-0.132 B+14.16 C+5.019
457 L X+1.055
458 L X+1.655
459 L X+2.256
460 L X+2.856
461 L X+3.457
462 L X+4.057
463 L X+4.658
464 L X+5.258
465 L X+5.859
466 L X+6.459
467 L X+7.06
468 L X+7.66
469 L X+8.261
470 L X+8.861
471 L X+9.462
472 L X+10.063
473 L X+10.663
474 L X+11.264
475 L X+11.864
476 L X+12.465
477 L X+13.065
478 L X+13.666
479 L X+14.266
480 L X+14.867
481 L X+15.467
482 L X+16.068
483 L X+16.668
484 L X+17.06
485 L X+17.867 Z-0.148 B+13.898 C+4.926 F900
486 L X+18.462 Z-0.178 B+13.397 C+4.747
487 L X+19.055 Z-0.222 B+12.676 C+4.491
488 L X+19.648 Z-0.277 B+11.771 C+4.169 F800
489 L X+20.239 Z-0.341 B+10.718 C+3.795
490 L X+20.831 Z-0.412 B+9.555 C+3.382
491 L X+21.423 Z-0.488 B+8.319 C+2.944 F700
492 L X+22.016 Z-0.566 B+7.046 C+2.493
493 L X+22.61 Z-0.644 B+5.775 C+2.042
494 L X+23.206 Z-0.72 B+4.542 C+1.606 F600
495 L X+23.803 Z-0.791 B+3.385 C+1.197
496 L X+24.401 Z-0.856 B+2.34 C+0.827
497 L X+25.001 Z-0.911 B+1.445 C+0.511 F500
498 L X+25.601 Z-0.955 B+0.735 C+0.26
499 L X+26.201 Z-0.985 B+0.246 C+0.087
500 L X+26.893 Z-1 B+0.004
501 L X+26.939 B+0.001
502 L X+31.944
503 L X+32.402 B+0
504 L X+33.003 F1000
505 L X+33.603
506 L X+34.204
507 L X+34.804
508 L X+35.405
509 L X+36.005

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| 510 L X+36.606 | 596 L X+81.526 | 682 L X+16.065 |
| 511 L X+37.206 | 597 L X+82.126 F1000 | 683 L X+16.662 Z-0.166 B+13.593 C+4.817 |
| 512 L X+37.807 | 598 L X+82.727 | 684 L X+17.248 Z-0.257 B+12.095 C+4.284 F900 |
| 513 L X+38.407 | 599 L X+83.327 | 685 L X+17.831 Z-0.387 B+9.959 C+3.525 F800 |
| 514 L X+39.008 | 600 L X+83.928 | 686 L X+18.415 Z-0.539 B+7.478 C+2.646 F700 |
| 515 L X+39.608 | 601 L X+84.529 | 687 L X+19.004 Z-0.695 B+4.952 C+1.751 F600 |
| 516 L X+40.209 | 602 L X+85.129 | 688 L X+19.598 Z-0.835 B+2.678 C+0.947 |
| 517 L X+40.809 | 603 L X+85.73 | 689 L X+20.196 Z-0.941 B+0.952 C+0.336 F500 |
| 518 L X+41.41 | 604 L X+86.33 | 690 L X+20.796 Z-0.996 B+0.061 C+0.022 |
| 519 L X+42.01 | 605 L X+86.931 | 691 L X+20.941 Z-1 B+0.004 |
| 520 L X+42.611 | 606 L X+87.531 | 692 L X+20.965 B+0.001 |
| 521 L X+43.212 | 607 L X+88.132 | 693 L X+25.971 |
| 522 L X+43.812 | 608 L X+88.732 | 694 L X+26.397 B+0 F1000 |
| 523 L X+44.413 | 609 L X+89.333 | 695 L X+26.997 |
| 524 L X+45.013 | 610 L X+89.933 | 696 L X+27.598 |
| 525 L X+45.614 | 611 L X+90.534 | 697 L X+28.198 |
| 526 L X+46.214 | 612 L X+91.134 | 698 L X+28.799 |
| 527 L X+46.815 | 613 L X+91.735 | 699 L X+29.399 |
| 528 L X+47.415 | 614 L X+92.335 | 700 L X+30 |
| 529 L X+48.016 | 615 L X+92.936 | 701 L X+30.6 |
| 530 L X+48.616 | 616 L X+93.536 | 702 L X+31.201 |
| 531 L X+49.217 | 617 L X+94.137 | 703 L X+31.801 |
| 532 L X+49.817 | 618 L X+94.738 | 704 L X+32.402 |
| 533 L X+50.418 | 619 L X+95.337 Z-0.135 B+14.099 C+4.997 | 705 L X+33.003 |
| 534 L X+51.018 | 620 L X+95.483 Z-0.162 B+13.656 C+4.839 | 706 L X+33.603 |
| 535 L X+51.619 | 621 L X+95.625 Z-0.212 B+12.842 C+4.55 | 707 L X+34.204 |
| 536 L X+52.22 | 622 L X+95.904 Z-0.361 B+10.388 C+3.678 | 708 L X+34.804 |
| 537 L X+52.82 | 623 L X+96.47 Z-0.741 B+4.194 C+1.483 | 709 L X+35.405 |
| 538 L X+53.421 | 624 L X+96.764 Z-0.9 B+1.616 C+0.571 | 710 L X+36.005 |
| 539 L X+54.021 | 625 L X+96.914 Z-0.956 B+0.709 C+0.251 | 711 L X+36.606 |
| 540 L X+54.622 | 626 L X+97.064 Z-0.991 B+0.15 C+0.053 | 712 L X+37.206 |
| 541 L X+55.222 | 627 L X+97.155 Z-0.999 B+0.01 C+0.003 | 713 L X+37.807 |
| 542 L X+55.823 | 628 L X+97.17 Z-1 B+0.002 | 714 L X+38.407 |
| 543 L X+56.423 | 629 L X+102.178 B+0.001 | 715 L X+39.008 |
| 544 L X+57.024 | 630 L X+102.185 B+0 | 716 L X+39.608 |
| 545 L X+57.624 | 631 L X+102.664 | 717 L X+40.209 |
| 546 L X+58.225 | 632 L X+103.265 | 718 L X+40.809 |
| 547 L X+58.825 | 633 L X+103.865 | 719 L X+41.41 |
| 548 L X+59.426 | 634 L X+104.466 | 720 L X+42.01 |
| 549 L X+60.026 | 635 L X+105 | 721 L X+42.611 |
| 550 L X+60.627 | 636 L Z+10 FQ3 | 722 L X+43.212 |
| 551 L X+61.228 | 637 L X-10 Y+45.9 | 723 L X+43.812 |
| 552 L X+61.828 | 638 L Z+5 | 724 L X+44.413 |
| 553 L X+62.429 | 639 L Z-1 FQ1 | 725 L X+45.013 |
| 554 L X+63.029 | 640 L X+0 FQ2 | 726 L X+45.614 |
| 555 L X+63.63 | 641 L X+0.574 | 727 L X+46.214 |
| 556 L X+64.23 | 642 L X+1.174 | 728 L X+46.815 |
| 557 L X+64.831 | 643 L X+1.775 | 729 L X+47.415 |
| 558 L X+65.431 | 644 L X+2.209 | 730 L X+48.016 |
| 559 L X+66.032 | 645 L X+2.214 | 731 L X+48.616 |
| 560 L X+66.632 | 646 L X-2.781 B+0.001 | 732 L X+49.217 |
| 561 L X+67.233 | 647 L X-2.749 Z-0.999 B+0.018 C+0.006 | 733 L X+49.817 |
| 562 L X+67.833 | 648 L X-2.625 Z-0.983 B+0.276 C+0.097 | 734 L X+50.418 |
| 563 L X+68.434 | 649 L X-2.323 Z-0.88 B+1.943 C+0.687 | 735 L X+51.018 |
| 564 L X+69.034 | 650 L X-2.016 Z-0.714 B+4.638 C+1.64 | 736 L X+51.619 |
| 565 L X+69.635 | 651 L X-1.379 Z-0.336 B+10.807 C+3.826 | 737 L X+52.22 |
| 566 L X+70.236 | 652 L X-1.058 Z-0.195 B+13.119 C+4.648 | 738 L X+52.82 |
| 567 L X+70.836 | 653 L X-0.901 Z-0.152 B+13.83 C+4.901 | 739 L X+53.421 |
| 568 L X+71.437 | 654 L X-0.715 Z-0.132 B+14.16 C+5.019 | 740 L X+54.021 |
| 569 L X+72.037 | 655 L X-0.147 | 741 L X+54.622 |
| 570 L X+72.638 | 656 L X+0.454 | 742 L X+55.222 |
| 571 L X+73.238 | 657 L X+1.055 | 743 L X+55.823 |
| 572 L X+73.839 | 658 L X+1.655 | 744 L X+56.423 |
| 573 L X+74.439 | 659 L X+2.256 | 745 L X+57.024 |
| 574 L X+75.04 | 660 L X+2.856 | 746 L X+57.624 |
| 575 L X+75.64 | 661 L X+3.457 | 747 L X+58.225 |
| 576 L X+76.314 B+0.001 | 662 L X+4.057 | 748 L X+58.825 |
| 577 L X+71.323 | 663 L X+4.658 | 749 L X+59.426 |
| 578 L X+71.56 Z-0.998 B+0.033 C+0.012 | 664 L X+5.258 | 750 L X+60.026 |
| 579 L X+71.841 Z-0.992 B+0.129 C+0.046 | 665 L X+5.859 | 751 L X+60.627 |
| 580 L X+72.442 Z-0.967 B+0.527 C+0.186 F900 | 666 L X+6.459 | 752 L X+61.228 |
| 581 L X+73.043 Z-0.928 B+1.16 C+0.41 | 667 L X+7.06 | 753 L X+61.828 |
| 582 L X+73.644 Z-0.877 B+1.992 C+0.704 | 668 L X+7.66 | 754 L X+62.429 |
| 583 L X+74.247 Z-0.816 B+2.986 C+1.056 | 669 L X+8.261 | 755 L X+63.029 |
| 584 L X+74.85 Z-0.747 B+4.106 C+1.452 F800 | 670 L X+8.861 | 756 L X+63.63 |
| 585 L X+75.455 Z-0.672 B+5.315 C+1.88 | 671 L X+9.462 | 757 L X+64.23 |
| 586 L X+76.062 Z-0.595 B+6.577 C+2.326 | 672 L X+10.063 | 758 L X+64.831 |
| 587 L X+76.669 Z-0.516 B+7.853 C+2.779 F700 | 673 L X+10.663 | 759 L X+65.431 |
| 588 L X+77.278 Z-0.439 B+9.108 C+3.223 | 674 L X+11.264 | 760 L X+66.032 |
| 589 L X+77.887 Z-0.366 B+10.302 C+3.647 | 675 L X+11.864 | 761 L X+66.632 |
| 590 L X+78.497 Z-0.299 B+11.399 C+4.037 F600 | 676 L X+12.465 | 762 L X+67.233 |
| 591 L X+79.106 Z-0.241 B+12.363 C+4.379 | 677 L X+13.065 | 763 L X+67.833 |
| 592 L X+79.714 Z-0.193 B+13.156 C+4.661 | 678 L X+13.666 | 764 L X+68.434 |
| 593 L X+80.32 Z-0.157 B+13.742 C+4.87 | 679 L X+14.266 | 765 L X+69.034 |
| 594 L X+80.925 Z-0.136 B+14.084 C+4.992 F500 | 680 L X+14.867 | 766 L X+69.635 |
| 595 L X+81.355 Z-0.132 B+14.16 C+5.019 | 681 L X+15.467 | 767 L X+70.236 |

768 L X+70.836
769 L X+71.437
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771 L X+72.638
772 L X+73.238
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775 L X+75.04
776 L X+75.64
777 L X+76.241
778 L X+76.841
779 L X+77.442
780 L X+78.042
781 L X+78.643
782 L X+79.243
783 L X+79.844
784 L X+80.445
785 L X+81.097 B+0.001
786 L X+76.106
787 L X+76.221 Z-0.998 B+0.033 C+0.012 F900
788 L X+76.363 Z-0.992 B+0.13 C+0.046
789 L X+76.646 Z-0.969 B+0.501 C+0.177 F800
790 L X+77.248 Z-0.88 B+1.944 C+0.687
791 L X+77.853 Z-0.751 B+4.045 C+1.43 F700
792 L X+78.463 Z-0.599 B+6.511 C+2.303
793 L X+79.079 Z-0.443 B+9.044 C+3.201 F600
794 L X+79.697 Z-0.303 B+11.345 C+4.018
795 L X+80.314 Z-0.195 B+13.119 C+4.649 F500
796 L X+80.924 Z-0.137 B+14.073 C+4.988
797 L X+81.155 Z-0.132 B+14.16 C+5.019
798 L X+81.526 F1000
799 L X+82.126
800 L X+82.727
801 L X+83.327
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803 L X+84.529
804 L X+85.129
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807 L X+86.931
808 L X+87.531
809 L X+88.132
810 L X+88.732
811 L X+89.333
812 L X+89.933
813 L X+90.534
814 L X+91.134
815 L X+91.735
816 L X+92.335
817 L X+92.936
818 L X+93.536
819 L X+94.137
820 L X+94.738
821 L X+95.477
822 L X+95.702 Z-0.163 B+13.639 C+4.834
823 L X+95.92 Z-0.248 B+12.249 C+4.339
824 L X+96.198 Z-0.412 B+9.562 C+3.385
825 L X+96.479 Z-0.605 B+6.415 C+2.269
826 L X+96.768 Z-0.791 B+3.391 C+1.199
827 L X+97.064 Z-0.934 B+1.068 C+0.378
828 L X+97.233 Z-0.982 B+0.284 C+0.1
829 L X+97.359 Z-0.999 B+0.019 C+0.007
830 L X+97.391 Z-1 B+0.001
831 L X+102.396 B+0
832 L X+102.401
833 L X+102.664
834 L X+103.265
835 L X+103.865
836 L X+104.466
837 L X+105
838 L Z+10 FQ3
839 L X-10 Y+59.1
840 L Z+5
841 L Z-1 FQ1
842 L X+0 FQ2
843 L X+0.574
844 L X+1.174
845 L X+1.775
846 L X+1.938
847 L X-3.055 B+0.001
848 L X-3.035 Z-0.999 B+0.015 C+0.005
849 L X-2.953 Z-0.985 B+0.24 C+0.085
850 L X-2.843 Z-0.943 B+0.924 C+0.327
851 L X-2.62 Z-0.789 B+3.423 C+1.211
852 L X-2.462 Z-0.64 B+5.838 C+2.065
853 L X-1.939 Z-0.082 B+14.981 C+5.312
854 L X-1.749 Z+0.109 B+18.165 C+6.449
855 L X-1.555 Z+0.287 B+21.161 C+7.524
856 L X-1.361 Z+0.444 B+23.821 C+8.483
857 L X-1.171 Z+0.57 B+25.998 C+9.271
858 L X-0.955 Z+0.673 B+27.783 C+9.92
859 L X-0.761 Z+0.71 B+28.432 C+10.156
860 L X+0.079
861 L X+0.68
862 L X+1.28
863 L X+1.881
864 L X+2.481
865 L X+3.082
866 L X+3.682
867 L X+4.283
868 L X+4.883
869 L X+5.484
870 L X+6.084
871 L X+6.685
872 L X+7.285
873 L X+7.886
874 L X+8.486
875 L X+9.087
876 L X+9.688
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878 L X+10.889
879 L X+11.489
880 L X+12.09
881 L X+12.69
882 L X+13.291
883 L X+13.891
884 L X+14.492
885 L X+15.07
886 L X+15.692 Z+0.708 B+28.396 C+10.143
887 L X+16.291 Z+0.702 B+28.295 C+10.106
888 L X+16.888 Z+0.693 B+28.132 C+10.047
889 L X+17.484 Z+0.68 B+27.909 C+9.966
890 L X+18.079 Z+0.664 B+27.63 C+9.864
891 L X+18.672 Z+0.645 B+27.295 C+9.742
892 L X+19.265 Z+0.623 B+26.909 C+9.602
893 L X+19.857 Z+0.598 B+26.474 C+9.444
894 L X+20.448 Z+0.57 B+25.992 C+9.269 F900
895 L X+21.039 Z+0.539 B+25.466 C+9.078
896 L X+21.629 Z+0.507 B+24.898 C+8.872
897 L X+22.219 Z+0.471 B+24.291 C+8.653
898 L X+22.808 Z+0.434 B+23.649 C+8.421
899 L X+23.397 Z+0.394 B+22.972 C+8.176
900 L X+23.985 Z+0.352 B+22.265 C+7.921
901 L X+24.574 Z+0.309 B+21.529 C+7.657
902 L X+25.162 Z+0.264 B+20.768 C+7.383
903 L X+25.751 Z+0.218 B+19.985 C+7.102 F800
904 L X+26.34 Z+0.17 B+19.182 C+6.813
905 L X+26.929 Z+0.121 B+18.361 C+6.52
906 L X+27.518 Z+0.071 B+17.527 C+6.221
907 L X+28.108 Z+0.02 B+16.682 C+5.919
908 L X+28.698 Z-0.031 B+15.829 C+5.614
909 L X+29.288 Z-0.083 B+14.97 C+5.308
910 L X+29.88 Z-0.135 B+14.109 C+5.001
911 L X+30.471 Z-0.187 B+13.248 C+4.694 F700
912 L X+31.063 Z-0.239 B+12.391 C+4.39
913 L X+31.656 Z-0.291 B+11.541 C+4.087
914 L X+32.25 Z-0.342 B+10.699 C+3.788
915 L X+32.844 Z-0.393 B+9.87 C+3.494
916 L X+33.438 Z-0.443 B+9.056 C+3.205
917 L X+34.034 Z-0.491 B+8.26 C+2.923
918 L X+34.63 Z-0.539 B+7.485 C+2.648
919 L X+35.226 Z-0.585 B+6.732 C+2.382 F600
920 L X+35.823 Z-0.63 B+6.006 C+2.125
921 L X+36.421 Z-0.673 B+5.309 C+1.878
922 L X+37.019 Z-0.714 B+4.643 C+1.642
923 L X+37.617 Z-0.753 B+4.011 C+1.419
924 L X+38.216 Z-0.789 B+3.416 C+1.208
925 L X+38.815 Z-0.824 B+2.86 C+1.011
926 L X+39.415 Z-0.855 B+2.346 C+0.829
927 L X+40.014 Z-0.884 B+1.875 C+0.663
928 L X+40.614 Z-0.91 B+1.452 C+0.513 F500
929 L X+41.215 Z-0.934 B+1.077 C+0.381
930 L X+41.815 Z-0.953 B+0.754 C+0.267
931 L X+42.415 Z-0.97 B+0.485 C+0.172
932 L X+43.016 Z-0.983 B+0.273 C+0.096
933 L X+43.616 Z-0.993 B+0.119 C+0.042
934 L X+44.493 Z-1 B+0.007
935 L X+44.674 B+0.001
936 L X+49.682
937 L X+50.418 B+0 F1000
938 L X+51.018
939 L X+51.619
940 L X+52.22
941 L X+52.82
942 L X+53.421
943 L X+54.021
944 L X+54.622
945 L X+55.222
946 L X+55.943 B+0.001
947 L X+50.952
948 L X+51.423 Z-0.998 B+0.03 C+0.01
949 L X+52.024 Z-0.992 B+0.123 C+0.044
950 L X+52.624 Z-0.983 B+0.278 C+0.098
951 L X+53.225 Z-0.97 B+0.492 C+0.174
952 L X+53.826 Z-0.953 B+0.763 C+0.27
953 L X+54.426 Z-0.933 B+1.088 C+0.385 F900
954 L X+55.027 Z-0.91 B+1.464 C+0.518
955 L X+55.628 Z-0.883 B+1.889 C+0.668
956 L X+56.23 Z-0.854 B+2.36 C+0.835
957 L X+56.831 Z-0.823 B+2.876 C+1.017
958 L X+57.433 Z-0.788 B+3.433 C+1.214
959 L X+58.035 Z-0.751 B+4.03 C+1.425
960 L X+58.638 Z-0.712 B+4.663 C+1.649
961 L X+59.241 Z-0.671 B+5.329 C+1.885 F800
962 L X+59.845 Z-0.628 B+6.028 C+2.132
963 L X+60.449 Z-0.584 B+6.755 C+2.389
964 L X+61.053 Z-0.538 B+7.507 C+2.656
965 L X+61.658 Z-0.49 B+8.284 C+2.931
966 L X+62.264 Z-0.441 B+9.08 C+3.214
967 L X+62.871 Z-0.391 B+9.895 C+3.503
968 L X+63.478 Z-0.341 B+10.724 C+3.797
969 L X+64.085 Z-0.289 B+11.566 C+4.096 F700
970 L X+64.693 Z-0.238 B+12.417 C+4.399
971 L X+65.302 Z-0.185 B+13.274 C+4.704
972 L X+65.912 Z-0.133 B+14.135 C+5.01
973 L X+66.522 Z-0.081 B+14.996 C+5.317
974 L X+67.132 Z-0.029 B+15.854 C+5.623
975 L X+67.743 Z+0.022 B+16.707 C+5.928
976 L X+68.355 Z+0.073 B+17.552 C+6.23 F600
977 L X+68.966 Z+0.122 B+18.386 C+6.528
978 L X+69.578 Z+0.171 B+19.206 C+6.822
979 L X+70.191 Z+0.219 B+20.009 C+7.11
980 L X+70.803 Z+0.266 B+20.791 C+7.391
981 L X+71.416 Z+0.31 B+21.552 C+7.665
982 L X+72.028 Z+0.354 B+22.286 C+7.929
983 L X+72.641 Z+0.395 B+22.993 C+8.184
984 L X+73.253 Z+0.435 B+23.668 C+8.428 F500
985 L X+73.865 Z+0.472 B+24.31 C+8.66
986 L X+74.476 Z+0.508 B+24.916 C+8.879
987 L X+75.087 Z+0.54 B+25.482 C+9.084
988 L X+75.698 Z+0.571 B+26.007 C+9.274
989 L X+76.308 Z+0.599 B+26.488 C+9.449
990 L X+76.917 Z+0.624 B+26.922 C+9.606
991 L X+77.525 Z+0.646 B+27.306 C+9.746
992 L X+78.132 Z+0.665 B+27.639 C+9.867
993 L X+78.738 Z+0.681 B+27.917 C+9.968
994 L X+79.343 Z+0.693 B+28.138 C+10.049
995 L X+79.947 Z+0.703 B+28.299 C+10.107
996 L X+80.55 Z+0.708 B+28.398 C+10.144
997 L X+81.155 Z+0.71 B+28.432 C+10.156
998 L X+81.751 F1000
999 L X+82.352
1000 L X+82.952
1001 L X+83.553
1002 L X+84.154
1003 L X+84.754
1004 L X+85.355
1005 L X+85.955
1006 L X+86.556
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1008 L X+87.757
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1010 L X+88.958
1011 L X+89.558
1012 L X+90.159
1013 L X+90.759
1014 L X+91.36
1015 L X+91.96
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1017 L X+93.162
1018 L X+93.762
1019 L X+94.363
1020 L X+94.963
1021 L X+95.566
1022 L X+96.017 Z+0.688 B+28.042 C+10.014
1023 L X+96.134 Z+0.625 B+26.948 C+9.616
1024 L X+96.249 Z+0.518 B+25.098 C+8.945
1025 L X+96.356 Z+0.377 B+22.688 C+8.074

1026 L X+96.462 Z+0.21 B+19.861 C+7.057
1027 L X+96.804 Z-0.363 B+10.361 C+3.668
1028 L X+97.072 Z-0.71 B+4.704 C+1.664
1029 L X+97.197 Z-0.829 B+2.775 C+0.981
1030 L X+97.325 Z-0.92 B+1.291 C+0.457
1031 L X+97.454 Z-0.979 B+0.337 C+0.119
1032 L X+97.552 Z-0.999 B+0.022 C+0.008
1033 L X+97.577 Z-1 B+0.001
1034 L X+102.585 B+0
1035 L X+102.664
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1038 L X+104.466
1039 L X+105
1040 L Z+10 FQ3
1041 L X-10 Y+72.3
1042 L Z+5
1043 L Z-1 FQ1
1044 L X+0 FQ2
1045 L X+0.574
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1048 L X+2.375
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1050 L X-2.45 B+0.001
1051 L X-2.43 Z-0.999 B+0.015 C+0.005
1052 L X-2.348 Z-0.986 B+0.234 C+0.083
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1054 L X-2.02 Z-0.793 B+3.35 C+1.184
1055 L X-1.861 Z-0.646 B+5.748 C+2.033
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1058 L X-0.956 Z+0.282 B+21.063 C+7.489
1059 L X-0.762 Z+0.439 B+23.737 C+8.452
1060 L X-0.571 Z+0.567 B+25.933 C+9.247
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1087 L X+14.672
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1123 L X+40.209 B+0 F1000
1124 L X+40.809
1125 L X+41.41
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1188 L X+73.818 Z+0.31 B+21.54 C+7.661 F600
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1194 L X+77.517 Z+0.623 B+26.915 C+9.604 F500
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1242 L X+104.466
1243 L X+105
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1245 L X-10 Y+85.5
1246 L Z+5
1247 L Z-1 FQ1
1248 L X+0 FQ2
1249 L X+0.574
1250 L X+1.174
1251 L X+1.775
1252 L X+2.093
1253 L X-2.898 B+0.002
1254 L X-2.871 Z-0.998 B+0.026 C+0.009
1255 L X-2.766 Z-0.976 B+0.394 C+0.139
1256 L X-2.624 Z-0.907 B+1.501 C+0.531
1257 L X-2.47 Z-0.794 B+3.343 C+1.182
1258 L X-2.312 Z-0.646 B+5.739 C+2.03
1259 L X-1.973 Z-0.285 B+11.644 C+4.124
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1261 L X-1.407 Z+0.281 B+21.054 C+7.486
1262 L X-1.212 Z+0.438 B+23.729 C+8.45
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1307 L X+23.198 Z-0.971 B+0.473 C+0.167
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1387 L X+75.085 B+0.001
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1389 L X+70.203 Z-0.999 B+0.017 C+0.006
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1396 L X+74.287 Z-0.343 B+10.693 C+3.786 F700
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1449 L X+104.466
1450 L X+105
1451 L Z+10 FQ3
1452 L X-10 Y+98.7
1453 L Z+5
1454 L Z-1 FQ1
1455 L X+0 FQ2
1456 L X+0.574
1457 L X+1.174
1458 L X+1.775
1459 L X+1.79
1460 L X-3.201 B+0.002
1461 L X-3.174 Z-0.998 B+0.028 C+0.01
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1464 L X-2.767 Z-0.787 B+3.448 C+1.219
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1466 L X-2.272 Z-0.28 B+11.721 C+4.151
1467 L X-1.9 Z+0.107 B+18.123 C+6.434
1468 L X-1.706 Z+0.285 B+21.123 C+7.511
1469 L X-1.511 Z+0.442 B+23.788 C+8.471
1470 L X-1.321 Z+0.569 B+25.973 C+9.262
1471 L X-1.14 Z+0.659 B+27.539 C+9.831
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1483 L X+5.484
1484 L X+6.084
1485 L X+6.685
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1487 L X+7.886
1488 L X+8.486
1489 L X+9.087
1490 L X+9.688
1491 L X+10.288
1492 L X+10.889
1493 L X+11.489
1494 L X+12.09
1495 L X+12.69
1496 L X+13.291
1497 L X+13.891
1498 L X+14.075
1499 L X+14.48 Z+0.678 B+27.876 C+9.953
1500 L X+14.76 Z+0.62 B+26.855 C+9.582 F900
1501 L X+15.032 Z+0.535 B+25.394 C+9.052
1502 L X+15.299 Z+0.429 B+23.562 C+8.389 F800
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1507 L X+17.796 Z-0.828 B+2.79 C+0.987
1508 L X+18.094 Z-0.914 B+1.4 C+0.495 F500
1509 L X+18.394 Z-0.972 B+0.454 C+0.161
1510 L X+18.678 Z-0.998 B+0.029 C+0.01
1511 L X+18.755 Z-1 B+0.001
1512 L X+23.761 B+0 F1000
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1517 L X+26.997
1518 L X+27.598
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1520 L X+28.799
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1522 L X+30
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1525 L X+31.801
1526 L X+32.402
1527 L X+33.003
1528 L X+33.603
1529 L X+34.204
1530 L X+34.804

| | | |
|--|---|--|
| 1531 L X+35.405 | 1616 L X+78.725 Z+0.643 B+27.256 C+9.728 | 17 CYCL DEF 19.1 |
| 1532 L X+36.005 | F500 | 18 ; |
| 1533 L X+36.606 | 1617 L X+79.042 Z+0.692 B+28.11 C+10.039 | 19 CYCL DEF 247 DATUM SETTING ~ |
| 1534 L X+37.206 | 1618 L X+79.364 Z+0.71 B+28.432 C+10.156 | Q339=+1 ;DATUM NUMBER |
| 1535 L X+37.807 | 1619 L X+79.95 | 20 ; |
| 1536 L X+38.407 | 1620 L X+80.55 F1000 | 21 TOOL CALL 1 Z S2500 |
| 1537 L X+39.008 | 1621 L X+81.151 | 22 ; TOOL TYPE= ENDMILL : TOOL IDENTITY= |
| 1538 L X+39.608 | 1622 L X+81.751 | FLAT10 |
| 1539 L X+40.209 | 1623 L X+82.352 | 23 ; TOOL DIA.= 10.0 : TIP RAD.= 0.0 : LGTH.= 50.0 |
| 1540 L X+40.809 | 1624 L X+82.952 | 24 Q1 = 500 ; PLUNGE FEEDRATE |
| 1541 L X+41.41 | 1625 L X+83.553 | 25 Q2 = 1000 ; CUTTING FEEDRATE |
| 1542 L X+42.01 | 1626 L X+84.154 | 26 Q3 = 3000 ; RAPID SKIM FEEDRATE |
| 1543 L X+42.611 | 1627 L X+84.754 | 27 L B+0 C+0 FMAX |
| 1544 L X+43.212 | 1628 L X+85.355 | 28 CYCL DEF 32.0 TOLERANCE |
| 1545 L X+43.812 | 1629 L X+85.955 | 29 CYCL DEF 32.1 T0.01 |
| 1546 L X+44.413 | 1630 L X+86.556 | 30 L X+52.5 Y+52.5 FMAX M3 |
| 1547 L X+45.013 | 1631 L X+87.156 | 31 ; |
| 1548 L X+45.614 | 1632 L X+87.757 | 32 ; TOOLPATH= 1 |
| 1549 L X+46.214 | 1633 L X+88.357 | 33 ; TOOLPATH WORKPLANE NAME= World |
| 1550 L X+46.815 | 1634 L X+88.958 | 34 ; |
| 1551 L X+47.415 | 1635 L X+89.558 | 35 L M128 ; TCPM ON |
| 1552 L X+48.016 | 1636 L X+90.159 | 36 L M126 |
| 1553 L X+48.616 | 1637 L X+90.759 | 37 L Z+10 FMAX M25 M26 |
| 1554 L X+49.217 | 1638 L X+91.36 | 38 L X-10 Y+6.3 FMAX |
| 1555 L X+49.817 | 1639 L X+91.96 | 39 L Z+5 FMAX |
| 1556 L X+50.418 | 1640 L X+92.561 | 40 L Z-1 FQ1 |
| 1557 L X+51.018 | 1641 L X+93.162 | 41 L X+0 FQ2 |
| 1558 L X+51.619 | 1642 L X+93.762 | 42 L X+0.574 |
| 1559 L X+52.22 | 1643 L X+94.363 | 43 L X+1.174 |
| 1560 L X+52.82 | 1644 L X+94.963 | 44 L X+1.775 |
| 1561 L X+53.421 | 1645 L X+95.564 | 45 L X+2.375 |
| 1562 L X+54.021 | 1646 L X+96.225 | 46 L X+2.976 |
| 1563 L X+54.622 | 1647 L X+96.353 Z+0.689 B+28.065 C+10.022 | 47 L X+3.576 |
| 1564 L X+55.222 | 1648 L X+96.467 Z+0.63 B+27.031 C+9.646 | 48 L X+3.597 |
| 1565 L X+55.823 | 1649 L X+96.571 Z+0.537 B+25.43 C+9.065 | 49 L X-1.394 B+0.002 |
| 1566 L X+56.423 | 1650 L X+96.668 Z+0.417 B+23.359 C+8.316 | 50 L X-1.367 Z-0.998 B+0.039 C+0.014 |
| 1567 L X+57.024 | 1651 L X+96.774 Z+0.256 B+20.626 C+7.332 | 51 L X-1.331 Z-0.99 B+0.156 C+0.055 |
| 1568 L X+57.624 | 1652 L X+97.111 Z-0.313 B+11.174 C+3.957 | 52 L X-1.258 Z-0.962 B+0.61 C+0.215 |
| 1569 L X+58.225 | 1653 L X+97.375 Z-0.67 B+5.354 C+1.894 | 53 L X-1.111 Z-0.856 B+2.327 C+0.823 |
| 1570 L X+58.825 | 1654 L X+97.518 Z-0.813 B+3.031 C+1.072 | 54 L X-0.959 Z-0.692 B+4.994 C+1.766 |
| 1571 L X+59.426 | 1655 L X+97.665 Z-0.921 B+1.283 C+0.454 | 55 L X-0.796 Z-0.48 B+8.454 C+2.992 |
| 1572 L X+60.026 | 1656 L X+97.794 Z-0.979 B+0.335 C+0.119 | 56 L X-0.409 Z+0.062 B+17.374 C+6.166 |
| 1573 L X+60.627 | 1657 L X+97.891 Z-0.999 B+0.022 C+0.008 | 57 L X-0.186 Z+0.353 B+22.279 C+7.926 |
| 1574 L X+61.228 | 1658 L X+97.916 Z-1 B+0.001 | 58 L X+0.053 Z+0.637 B+27.152 C+9.69 |
| 1575 L X+61.828 | 1659 L X+102.924 B+0 | 59 L X+0.302 Z+0.897 B+31.744 C+11.368 |
| 1576 L X+62.429 | 1660 L X+103.265 | 60 L X+0.55 Z+1.122 B+35.815 C+12.871 |
| 1577 L X+63.029 | 1661 L X+103.865 | 61 L X+0.789 Z+1.301 B+39.147 C+14.113 |
| 1578 L X+63.63 | 1662 L X+104.466 | 62 L X+1.007 Z+1.427 B+41.538 C+15.011 |
| 1579 L X+64.23 | 1663 L X+105 | 63 L X+1.147 Z+1.481 B+42.577 C+15.404 |
| 1580 L X+64.831 | 1664 L Z+10 FQ3 | 64 L X+1.267 Z+1.5 B+42.941 C+15.542 |
| 1581 L X+65.431 | 1665 L M127 | 65 L X+2.249 |
| 1582 L X+66.032 | 1666 L M129 ; TCPM OFF | 66 L X+2.849 |
| 1583 L X+66.632 | 1667 L Z-0.1 R0 FMAX M91 M5 | 67 L X+3.45 |
| 1584 L X+67.233 | 1668 L X-500 R0 FMAX M91 M9 | 68 L X+4.051 |
| 1585 L X+67.833 | 1669 L Y-420 R0 FMAX M91 | 69 L X+4.651 |
| 1586 L X+68.434 | 1670 CYCL DEF 19.0 WORKING PLANE | 70 L X+5.252 |
| 1587 L X+69.034 | 1671 CYCL DEF 19.1 A+0 B+0 C+0 | 71 L X+5.852 |
| 1588 L X+69.635 | 1672 CYCL DEF 19.0 WORKING PLANE ; CANCEL | 72 L X+6.453 |
| 1589 L X+70.236 | 1673 CYCL DEF 19.1 | 73 L X+7.053 |
| 1590 L X+70.836 | 1674 CYCL DEF 32.0 TOLERANCE | 74 L X+7.654 |
| 1591 L X+71.437 | 1675 CYCL DEF 32.1 | 75 L X+8.254 |
| 1592 L X+72.037 | 1676 L B+0 C+0 R0 FMAX | 76 L X+8.855 |
| 1593 L X+72.638 | 1677 L M30 | 77 L X+9.455 |
| 1594 L X+73.238 | 1678 END PGM 10-20VAR MM | 78 L X+10.056 |
| 1595 L X+73.839 | | 79 L X+10.656 |
| 1596 L X+74.439 | 30-0-30 | 80 L X+11.257 |
| 1597 L X+75.04 | 45-0-45 | 81 L X+11.857 |
| 1598 L X+75.64 | 0 BEGIN PGM 30-45VAR MM | 82 L X+12.458 |
| 1599 L X+76.241 | 1 ; POSTPROC. DP1490 : OPTION FILE= ATMI- | 83 L X+13.059 |
| 1600 L X+76.841 | DMU50 | 84 L X+13.659 |
| 1601 L X+77.442 | 2 ; | 85 L X+14.26 |
| 1602 L X+78.042 | 3 ; TOOL LISTING : | 86 L X+14.86 |
| 1603 L X+78.643 | 4 ; PM-No./ToolType/Tool Id./Diameter/Tip | 87 L X+15.461 |
| 1604 L X+79.074 | Radius/Length | 88 L X+16.061 |
| 1605 L X+74.079 B+0.001 | 5 ; 1 /ENDMILL /FLAT10 /10.0 / 0.0 / 50.0 | 89 L X+16.662 |
| 1606 L X+74.153 Z-0.998 B+0.027 | 6 ; 1st USED IN TOOLPATH= 1 | 90 L X+16.787 |
| 1607 L X+74.244 Z-0.993 B+0.106 C+0.038 F900 | 7 ; | 91 L X+17.261 Z+1.498 B+42.91 C+15.53 |
| 1608 L X+74.544 Z-0.955 B+0.722 C+0.255 | 8 BLK FORM 0.1 Z X+0 Y+0 Z-50 | 92 L X+17.858 Z+1.492 B+42.783 C+15.482 |
| 1609 L X+74.845 Z-0.887 B+1.827 C+0.646 F800 | 9 BLK FORM 0.2 X+105 Y+105 Z+0 | 93 L X+18.452 Z+1.48 B+42.562 C+15.398 |
| 1610 L X+75.455 Z-0.677 B+5.235 C+1.851 | 10 L Z-0.1 R0 FMAX M91 M5 | 94 L X+19.043 Z+1.464 B+42.25 C+15.281 |
| 1611 L X+76.081 Z-0.398 B+9.781 C+3.462 F700 | 11 L X-500 R0 FMAX M91 M9 | 95 L X+19.632 Z+1.444 B+41.852 C+15.13 |
| 1612 L X+76.729 Z-0.088 B+14.876 C+5.274 | 12 L Y-420 R0 FMAX M91 | 96 L X+20.219 Z+1.419 B+41.371 C+14.949 |
| 1613 L X+77.395 Z+0.213 B+19.898 C+7.07 F600 | 13 L M129 | 97 L X+20.803 Z+1.389 B+40.811 C+14.738 |
| 1614 L X+78.067 Z+0.467 B+24.223 C+8.628 | 14 CYCL DEF 19.0 WORKING PLANE | 98 L X+21.386 Z+1.356 B+40.175 C+14.498 F900 |
| 1615 L X+78.399 Z+0.567 B+25.937 C+9.249 | 15 CYCL DEF 19.1 A+0 B+0 C+0 | 99 L X+21.967 Z+1.318 B+39.467 C+14.233 |
| | 16 CYCL DEF 19.0 WORKING PLANE ; CANCEL | 100 L X+22.546 Z+1.277 B+38.69 C+13.942 |

101 L X+23.124 Z+1.232 B+37.849 C+13.627
102 L X+23.7 Z+1.184 B+36.946 C+13.291
103 L X+24.276 Z+1.132 B+35.986 C+12.934
104 L X+24.851 Z+1.076 B+34.973 C+12.559
105 L X+25.425 Z+1.018 B+33.91 C+12.166
106 L X+25.999 Z+0.956 B+32.802 C+11.757
107 L X+26.573 Z+0.892 B+31.653 C+11.335 F800
108 L X+27.147 Z+0.826 B+30.468 C+10.9
109 L X+27.721 Z+0.757 B+29.249 C+10.454
110 L X+28.295 Z+0.686 B+28.003 C+10
111 L X+28.87 Z+0.613 B+26.734 C+9.538
112 L X+29.446 Z+0.538 B+25.446 C+9.071
113 L X+30.023 Z+0.463 B+24.145 C+8.6
114 L X+30.601 Z+0.386 B+22.834 C+8.127
115 L X+31.179 Z+0.309 B+21.519 C+7.653 F700
116 L X+31.76 Z+0.231 B+20.205 C+7.181
117 L X+32.341 Z+0.153 B+18.896 C+6.711
118 L X+32.924 Z+0.075 B+17.597 C+6.246
119 L X+33.508 Z-0.002 B+16.313 C+5.787
120 L X+34.094 Z-0.078 B+15.048 C+5.336
121 L X+34.681 Z-0.153 B+13.807 C+4.893
122 L X+35.269 Z-0.227 B+12.595 C+4.462
123 L X+35.859 Z-0.299 B+11.415 C+4.042
124 L X+36.45 Z-0.368 B+10.272 C+3.637 F600
125 L X+37.042 Z-0.436 B+9.17 C+3.246
126 L X+37.636 Z-0.5 B+8.113 C+2.871
127 L X+38.231 Z-0.562 B+7.105 C+2.514
128 L X+38.826 Z-0.621 B+6.149 C+2.175
129 L X+39.423 Z-0.676 B+5.249 C+1.856
130 L X+40.021 Z-0.728 B+4.408 C+1.559
131 L X+40.619 Z-0.776 B+3.631 C+1.284
132 L X+41.217 Z-0.82 B+2.919 C+1.032 F500
133 L X+41.817 Z-0.86 B+2.277 C+0.805
134 L X+42.416 Z-0.895 B+1.707 C+0.604
135 L X+43.016 Z-0.925 B+1.214 C+0.429
136 L X+43.617 Z-0.951 B+0.8 C+0.283
137 L X+44.217 Z-0.971 B+0.468 C+0.165
138 L X+44.817 Z-0.986 B+0.222 C+0.078
139 L X+45.418 Z-0.996 B+0.065 C+0.023
140 L X+46.037 Z-1 B+0.001
141 L X+51.043
142 L X+51.619 B+0 F1000
143 L X+52.22
144 L X+52.82
145 L X+53.421
146 L X+54.021
147 L X+54.622
148 L X+55.222
149 L X+55.823
150 L X+56.423
151 L X+57.024
152 L X+57.624
153 L X+58.281 B+0.001
154 L X+53.291
155 L X+53.525 Z-0.999 B+0.014 C+0.005
156 L X+54.426 Z-0.988 B+0.196 C+0.069
157 L X+55.027 Z-0.973 B+0.43 C+0.152
158 L X+55.627 Z-0.954 B+0.751 C+0.266
159 L X+56.228 Z-0.929 B+1.155 C+0.408
160 L X+56.829 Z-0.899 B+1.639 C+0.579
161 L X+57.43 Z-0.864 B+2.198 C+0.777
162 L X+58.032 Z-0.825 B+2.831 C+1.001 F900
163 L X+58.634 Z-0.782 B+3.534 C+1.25
164 L X+59.237 Z-0.735 B+4.303 C+1.522
165 L X+59.841 Z-0.683 B+5.135 C+1.816
166 L X+60.445 Z-0.628 B+6.028 C+2.132
167 L X+61.05 Z-0.57 B+6.977 C+2.468
168 L X+61.657 Z-0.509 B+7.978 C+2.823
169 L X+62.264 Z-0.444 B+9.029 C+3.196
170 L X+62.872 Z-0.377 B+10.125 C+3.585
171 L X+63.482 Z-0.308 B+11.263 C+3.989 F800
172 L X+64.093 Z-0.236 B+12.438 C+4.406
173 L X+64.706 Z-0.163 B+13.647 C+4.836
174 L X+65.319 Z-0.088 B+14.884 C+5.277
175 L X+65.935 Z-0.012 B+16.146 C+5.727
176 L X+66.551 Z+0.065 B+17.428 C+6.185
177 L X+67.169 Z+0.143 B+18.725 C+6.65
178 L X+67.789 Z+0.221 B+20.033 C+7.119
179 L X+68.41 Z+0.298 B+21.347 C+7.591 F700
180 L X+69.032 Z+0.376 B+22.662 C+8.065
181 L X+69.655 Z+0.453 B+23.974 C+8.538
182 L X+70.279 Z+0.529 B+25.277 C+9.01
183 L X+70.904 Z+0.603 B+26.567 C+9.477
184 L X+71.53 Z+0.676 B+27.839 C+9.94
185 L X+72.157 Z+0.747 B+29.088 C+10.395
186 L X+72.784 Z+0.817 B+30.31 C+10.842
187 L X+73.411 Z+0.884 B+31.5 C+11.278 F600
188 L X+74.038 Z+0.948 B+32.654 C+11.703
189 L X+74.665 Z+1.01 B+33.768 C+12.113
190 L X+75.292 Z+1.069 B+34.837 C+12.508
191 L X+75.918 Z+1.124 B+35.857 C+12.886
192 L X+76.544 Z+1.177 B+36.824 C+13.245
193 L X+77.168 Z+1.226 B+37.734 C+13.585
194 L X+77.792 Z+1.271 B+38.584 C+13.902
195 L X+78.414 Z+1.313 B+39.369 C+14.196
196 L X+79.035 Z+1.351 B+40.086 C+14.465 F500
197 L X+79.653 Z+1.385 B+40.732 C+14.708
198 L X+80.27 Z+1.415 B+41.302 C+14.923
199 L X+80.885 Z+1.441 B+41.794 C+15.108
200 L X+81.497 Z+1.462 B+42.203 C+15.263
201 L X+82.107 Z+1.479 B+42.526 C+15.385
202 L X+82.715 Z+1.491 B+42.759 C+15.473
203 L X+83.32 Z+1.498 B+42.899 C+15.526
204 L X+83.875 Z+1.5 B+42.941 C+15.542
205 L X+83.921
206 L X+84.522 F1000
207 L X+85.122
208 L X+85.723
209 L X+86.323
210 L X+86.924
211 L X+87.525
212 L X+88.125
213 L X+88.726
214 L X+89.326
215 L X+89.927
216 L X+90.527
217 L X+91.128
218 L X+91.728
219 L X+92.329
220 L X+92.929
221 L X+93.38
222 L X+93.51 Z+1.465 B+42.266 C+15.287
223 L X+93.605 Z+1.366 B+40.37 C+14.572
224 L X+93.675 Z+1.21 B+37.445 C+13.477
225 L X+93.73 Z+1.005 B+33.686 C+12.083
226 L X+93.836 Z+0.485 B+24.53 C+8.739
227 L X+93.906 Z+0.195 B+19.608 C+6.966
228 L X+94.102 Z-0.365 B+10.322 C+3.654
229 L X+94.227 Z-0.604 B+6.425 C+2.273
230 L X+94.365 Z-0.797 B+3.298 C+1.166
231 L X+94.512 Z-0.931 B+1.122 C+0.397
232 L X+94.662 Z-0.996 B+0.07 C+0.025
233 L X+94.698 Z-1 B+0.004
234 L X+94.704 B+0.001
235 L X+99.71 B+0
236 L X+100.262
237 L X+100.863
238 L X+101.463
239 L X+102.064
240 L X+102.664
241 L X+103.265
242 L X+103.865
243 L X+104.466
244 L X+105
245 L Z+10 FQ3
246 L X-10 Y+18.5
247 L Z+5
248 L Z-1 FQ1
249 L X+0 FQ2
250 L X+0.574
251 L X+1.174
252 L X+1.775
253 L X+2.375
254 L X+2.93
255 L X-2.065 B+0.001
256 L X-2.047 Z-0.999 B+0.016 C+0.006
257 L X-2.024 Z-0.996 B+0.064 C+0.023
258 L X-1.874 Z-0.932 B+1.1 C+0.389
259 L X-1.72 Z-0.799 B+3.262 C+1.153
260 L X-1.558 Z-0.607 B+6.377 C+2.256
261 L X-0.979 Z+0.191 B+19.541 C+6.942
262 L X-0.749 Z+0.481 B+24.463 C+8.715
263 L X-0.504 Z+0.756 B+29.242 C+10.451
264 L X-0.254 Z+1.002 B+33.631 C+12.062
265 L X-0.009 Z+1.208 B+37.399 C+13.46
266 L X+0.222 Z+1.364 B+40.337 C+14.559
267 L X+0.427 Z+1.464 B+42.248 C+15.28
268 L X+0.518 Z+1.491 B+42.764 C+15.475
269 L X+0.599 Z+1.5 B+42.941 C+15.542
270 L X+1.048
271 L X+1.648
272 L X+2.249
273 L X+2.849
274 L X+3.45
275 L X+4.051
276 L X+4.651
277 L X+5.252
278 L X+5.852
279 L X+6.453
280 L X+7.053
281 L X+7.654
282 L X+8.254
283 L X+8.855
284 L X+9.455
285 L X+10.056
286 L X+10.656
287 L X+11.257
288 L X+11.857
289 L X+12.458
290 L X+13.059
291 L X+13.659
292 L X+14.26
293 L X+14.86
294 L X+15.461
295 L X+16.061
296 L X+16.662
297 L X+16.839
298 L X+17.261 Z+1.497 B+42.886 C+15.521
299 L X+17.853 Z+1.484 B+42.622 C+15.421
300 L X+18.44 Z+1.459 B+42.153 C+15.244
301 L X+19.021 Z+1.425 B+41.491 C+14.994
302 L X+19.598 Z+1.381 B+40.649 C+14.677
303 L X+20.17 Z+1.328 B+39.639 C+14.297 F900
304 L X+20.738 Z+1.266 B+38.472 C+13.86
305 L X+21.304 Z+1.195 B+37.163 C+13.372
306 L X+21.867 Z+1.117 B+35.722 C+12.836
307 L X+22.429 Z+1.032 B+34.163 C+12.259
308 L X+22.989 Z+0.94 B+32.501 C+11.646
309 L X+23.55 Z+0.841 B+30.748 C+11.003 F800
310 L X+24.111 Z+0.738 B+28.921 C+10.334
311 L X+24.672 Z+0.63 B+27.033 C+9.647
312 L X+25.236 Z+0.518 B+25.102 C+8.946
313 L X+25.802 Z+0.404 B+23.142 C+8.238
314 L X+26.37 Z+0.288 B+21.169 C+7.527 F700
315 L X+26.941 Z+0.171 B+19.201 C+6.821
316 L X+27.514 Z+0.055 B+17.254 C+6.123
317 L X+28.092 Z-0.06 B+15.342 C+5.44
318 L X+28.672 Z-0.173 B+13.482 C+4.777
319 L X+29.255 Z-0.282 B+11.688 C+4.139 F600
320 L X+29.842 Z-0.386 B+9.975 C+3.531
321 L X+30.431 Z-0.486 B+8.356 C+2.957
322 L X+31.023 Z-0.578 B+6.845 C+2.422
323 L X+31.617 Z-0.664 B+5.454 C+1.929
324 L X+32.213 Z-0.741 B+4.195 C+1.484
325 L X+32.81 Z-0.81 B+3.08 C+1.089 F500
326 L X+33.409 Z-0.869 B+2.118 C+0.749
327 L X+34.009 Z-0.918 B+1.322 C+0.468
328 L X+34.609 Z-0.957 B+0.703 C+0.249
329 L X+35.209 Z-0.983 B+0.271 C+0.096
330 L X+35.989 Z-0.999 B+0.01 C+0.003
331 L X+36.113 Z-1 B+0.001
332 L X+41.118
333 L X+42.01 B+0
334 L X+42.611 F1000
335 L X+43.212
336 L X+43.812
337 L X+44.413
338 L X+45.013
339 L X+45.614
340 L X+46.214
341 L X+46.815
342 L X+47.415
343 L X+48.016
344 L X+48.616
345 L X+49.217
346 L X+49.817
347 L X+50.418
348 L X+51.018
349 L X+51.619
350 L X+52.22
351 L X+52.82
352 L X+53.421
353 L X+54.021
354 L X+54.622
355 L X+55.222
356 L X+55.823

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| 357 L X+56.423 | 443 L X+95.667 Z-0.999 B+0.022 C+0.008 | 529 L X+33.003 |
| 358 L X+57.024 | 444 L X+95.687 Z-1 B+0.001 | 530 L X+33.603 |
| 359 L X+57.624 | 445 L X+100.694 B+0 | 531 L X+34.204 |
| 360 L X+58.225 | 446 L X+100.863 | 532 L X+34.804 |
| 361 L X+58.825 | 447 L X+101.463 | 533 L X+35.405 |
| 362 L X+59.426 | 448 L X+102.064 | 534 L X+36.005 |
| 363 L X+60.026 | 449 L X+102.664 | 535 L X+36.606 |
| 364 L X+60.627 | 450 L X+103.265 | 536 L X+37.206 |
| 365 L X+61.228 | 451 L X+103.865 | 537 L X+37.807 |
| 366 L X+61.828 | 452 L X+104.466 | 538 L X+38.407 |
| 367 L X+62.429 | 453 L X+105 | 539 L X+39.008 |
| 368 L X+63.029 | 454 L Z+10 FQ3 | 540 L X+39.608 |
| 369 L X+63.63 | 455 L X-10 Y+31.7 | 541 L X+40.209 |
| 370 L X+64.23 | 456 L Z+5 | 542 L X+40.809 |
| 371 L X+64.831 | 457 L Z-1 FQ1 | 543 L X+41.41 |
| 372 L X+65.431 | 458 L X+0 FQ2 | 544 L X+42.011 |
| 373 L X+66.032 | 459 L X+0.574 | 545 L X+42.611 |
| 374 L X+66.531 B+0.001 | 460 L X+1.174 | 546 L X+43.212 |
| 375 L X+61.54 | 461 L X+1.775 | 547 L X+43.812 |
| 376 L X+61.632 B+0.007 | 462 L X+1.883 | 548 L X+44.413 |
| 377 L X+62.233 Z-0.99 B+0.166 C+0.059 | 463 L X-3.11 B+0.002 | 549 L X+45.013 |
| 378 L X+62.833 Z-0.967 B+0.529 C+0.187 | 464 L X-3.087 Z-0.998 B+0.029 C+0.01 | 550 L X+45.614 |
| 379 L X+63.434 Z-0.933 B+1.083 C+0.383 | 465 L X-2.994 Z-0.973 B+0.443 C+0.157 | 551 L X+46.214 |
| 380 L X+64.036 Z-0.888 B+1.818 C+0.643 | 466 L X-2.87 Z-0.895 B+1.702 C+0.602 | 552 L X+46.815 |
| 381 L X+64.638 Z-0.832 B+2.722 C+0.962 | 467 L X-2.743 Z-0.773 B+3.68 C+1.301 | 553 L X+47.415 |
| 382 L X+65.241 Z-0.767 B+3.784 C+1.338 F900 | 468 L X-2.61 Z-0.613 B+6.282 C+2.222 | 554 L X+48.016 |
| 383 L X+65.846 Z-0.692 B+4.994 C+1.766 | 469 L X-2.244 Z-0.105 B+14.602 C+5.177 | 555 L X+48.616 |
| 384 L X+66.452 Z-0.609 B+6.34 C+2.243 | 470 L X-2.032 Z+0.183 B+19.41 C+6.895 | 556 L X+49.217 |
| 385 L X+67.06 Z-0.519 B+7.81 C+2.763 | 471 L X-1.802 Z+0.474 B+24.332 C+8.668 | 557 L X+49.817 |
| 386 L X+67.671 Z-0.422 B+9.392 C+3.324 | 472 L X-1.558 Z+0.749 B+29.118 C+10.406 | 558 L X+50.418 |
| 387 L X+68.285 Z-0.319 B+11.073 C+3.921 | 473 L X-1.308 Z+0.996 B+33.52 C+12.022 | 559 L X+51.018 |
| 388 L X+68.901 Z-0.212 B+12.84 C+4.549 F800 | 474 L X-1.062 Z+1.203 B+37.308 C+13.426 | 560 L X+51.619 |
| 389 L X+69.521 Z-0.1 B+14.679 C+5.204 | 475 L X-0.831 Z+1.361 B+40.271 C+14.534 | 561 L X+52.22 |
| 390 L X+70.144 Z+0.014 B+16.574 C+5.88 | 476 L X-0.621 Z+1.464 B+42.239 C+15.276 | 562 L X+52.82 |
| 391 L X+70.77 Z+0.13 B+18.511 C+6.573 | 477 L X-0.529 Z+1.491 B+42.761 C+15.474 | 563 L X+53.421 |
| 392 L X+71.399 Z+0.247 B+20.473 C+7.277 | 478 L X-0.447 Z+1.5 B+42.941 C+15.542 | 564 L X+54.021 |
| 393 L X+72.031 Z+0.363 B+22.446 C+7.987 F700 | 479 L X+0.447 | 565 L X+54.622 |
| 394 L X+72.665 Z+0.478 B+24.412 C+8.697 | 480 L X+1.048 | 566 L X+55.222 |
| 395 L X+73.302 Z+0.591 B+26.356 C+9.401 | 481 L X+1.648 | 567 L X+55.823 |
| 396 L X+73.941 Z+0.7 B+28.26 C+10.093 | 482 L X+2.249 | 568 L X+56.423 |
| 397 L X+74.581 Z+0.805 B+30.111 C+10.769 | 483 L X+2.849 | 569 L X+57.024 |
| 398 L X+75.221 Z+0.906 B+31.892 C+11.422 | 484 L X+3.45 | 570 L X+57.624 |
| 399 L X+75.862 Z+1 B+33.588 C+12.046 F600 | 485 L X+4.051 | 571 L X+58.225 |
| 400 L X+76.502 Z+1.088 B+35.184 C+12.637 | 486 L X+4.651 | 572 L X+58.825 |
| 401 L X+77.14 Z+1.169 B+36.668 C+13.188 | 487 L X+5.252 | 573 L X+59.426 |
| 402 L X+77.777 Z+1.242 B+38.026 C+13.694 | 488 L X+5.852 | 574 L X+60.026 |
| 403 L X+78.411 Z+1.307 B+39.244 C+14.149 | 489 L X+6.453 | 575 L X+60.627 |
| 404 L X+79.041 Z+1.363 B+40.311 C+14.55 F500 | 490 L X+7.053 | 576 L X+61.228 |
| 405 L X+79.667 Z+1.41 B+41.214 C+14.889 | 491 L X+7.654 | 577 L X+61.828 |
| 406 L X+80.289 Z+1.448 B+41.94 C+15.164 | 492 L X+8.254 | 578 L X+62.429 |
| 407 L X+80.905 Z+1.476 B+42.479 C+15.367 | 493 L X+8.855 | 579 L X+63.029 |
| 408 L X+81.516 Z+1.494 B+42.817 C+15.495 | 494 L X+9.455 | 580 L X+63.63 |
| 409 L X+82.155 Z+1.5 B+42.941 C+15.542 | 495 L X+10.056 | 581 L X+64.23 |
| 410 L X+82.72 F1000 | 496 L X+10.656 | 582 L X+64.831 |
| 411 L X+83.321 | 497 L X+11.257 | 583 L X+65.431 |
| 412 L X+83.921 | 498 L X+11.857 | 584 L X+66.032 |
| 413 L X+84.522 | 499 L X+12.458 | 585 L X+66.632 |
| 414 L X+85.122 | 500 L X+13.059 | 586 L X+67.233 |
| 415 L X+85.723 | 501 L X+13.659 | 587 L X+67.833 |
| 416 L X+86.323 | 502 L X+14.26 | 588 L X+68.434 |
| 417 L X+86.924 | 503 L X+14.86 | 589 L X+69.034 |
| 418 L X+87.525 | 504 L X+15.461 | 590 L X+69.635 |
| 419 L X+88.125 | 505 L X+16.061 | 591 L X+70.236 |
| 420 L X+88.726 | 506 L X+16.295 | 592 L X+70.836 |
| 421 L X+89.326 | 507 L X+16.657 Z+1.491 B+42.776 C+15.48 | 593 L X+71.437 |
| 422 L X+89.927 | 508 L X+17.23 Z+1.443 B+41.835 C+15.124 | 594 L X+72.037 |
| 423 L X+90.527 | 509 L X+17.782 Z+1.354 B+40.148 C+14.489 | 595 L X+72.638 |
| 424 L X+91.128 | 510 L X+18.318 Z+1.23 B+37.814 C+13.615 F900 | 596 L X+73.238 |
| 425 L X+91.728 | 511 L X+18.844 Z+1.074 B+34.932 C+12.543 | 597 L X+73.839 |
| 426 L X+92.329 | 512 L X+19.365 Z+0.89 B+31.608 C+11.318 | 598 L X+74.439 |
| 427 L X+92.929 | 513 L X+19.887 Z+0.683 B+27.954 C+9.982 F800 | 599 L X+75.04 |
| 428 L X+93.53 | 514 L X+20.413 Z+0.46 B+24.094 C+8.581 | 600 L X+75.64 |
| 429 L X+94.364 | 515 L X+20.949 Z+0.228 B+20.153 C+7.162 | 601 L X+76.507 B+0.001 |
| 430 L X+94.448 Z+1.487 B+42.684 C+15.445 | 516 L X+21.497 Z-0.005 B+16.263 C+5.769 F700 | 602 L X+71.513 |
| 431 L X+94.518 Z+1.448 B+41.943 C+15.164 | 517 L X+22.057 Z-0.23 B+12.548 C+4.445 | 603 L X+71.574 Z-0.999 B+0.01 C+0.003 |
| 432 L X+94.576 Z+1.387 B+40.762 C+14.719 | 518 L X+22.629 Z-0.438 B+9.128 C+3.231 | 604 L X+71.841 Z-0.991 B+0.151 C+0.053 |
| 433 L X+94.623 Z+1.304 B+39.186 C+14.127 | 519 L X+23.212 Z-0.623 B+6.112 C+2.162 F600 | 605 L X+72.442 Z-0.935 B+1.046 C+0.37 F900 |
| 434 L X+94.685 Z+1.125 B+35.866 C+12.889 | 520 L X+23.804 Z-0.778 B+3.601 C+1.274 | 606 L X+73.045 Z-0.836 B+2.665 C+0.942 |
| 435 L X+94.737 Z+0.901 B+31.803 C+11.39 | 521 L X+24.4 Z-0.896 B+1.687 C+0.596 | 607 L X+73.652 Z-0.697 B+4.92 C+1.74 |
| 436 L X+94.849 Z+0.357 B+22.346 C+7.951 | 522 L X+25 Z-0.972 B+0.456 C+0.161 F500 | 608 L X+74.266 Z-0.524 B+7.721 C+2.732 F800 |
| 437 L X+95.023 Z-0.217 B+12.748 C+4.517 | 523 L X+25.45 Z-0.998 B+0.037 C+0.013 | 609 L X+74.89 Z-0.325 B+10.973 C+3.885 |
| 438 L X+95.14 Z-0.476 B+8.508 C+3.011 | 524 L X+25.91 Z-1 B+0.001 | 610 L X+75.525 Z-0.107 B+14.57 C+5.165 |
| 439 L X+95.271 Z-0.696 B+4.929 C+1.743 | 525 L X+30.6 | 611 L X+76.173 Z+0.123 B+18.397 C+6.532 F700 |
| 440 L X+95.373 Z-0.823 B+2.872 C+1.016 | 526 L X+31.201 B+0 | 612 L X+76.833 Z+0.356 B+22.331 C+7.945 |
| 441 L X+95.479 Z-0.918 B+1.322 C+0.467 | 527 L X+31.801 F1000 | 613 L X+77.504 Z+0.584 B+26.243 C+9.36 |
| 442 L X+95.586 Z-0.979 B+0.342 C+0.121 | 528 L X+32.402 | 614 L X+78.182 Z+0.799 B+30.005 C+10.73 F600 |

615 L X+78.862 Z+0.995 B+33.491 C+12.011
616 L X+79.54 Z+1.164 B+36.585 C+13.157
617 L X+80.21 Z+1.303 B+39.177 C+14.124 F500
618 L X+80.867 Z+1.408 B+41.166 C+14.871
619 L X+81.505 Z+1.475 B+42.453 C+15.357
620 L X+82.155 Z+1.5 B+42.941 C+15.542
621 L X+82.72
622 L X+83.321 F1000
623 L X+83.921
624 L X+84.522
625 L X+85.122
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639 L X+93.53
640 L X+94.45
641 L X+94.573 Z+1.469 B+42.349 C+15.318
642 L X+94.665 Z+1.382 B+40.679 C+14.688
643 L X+94.738 Z+1.234 B+37.877 C+13.638
644 L X+94.794 Z+1.035 B+34.215 C+12.278
645 L X+94.899 Z+0.522 B+25.164 C+8.969
646 L X+94.966 Z+0.233 B+20.247 C+7.196
647 L X+95.052 Z-0.057 B+15.403 C+5.462
648 L X+95.157 Z-0.331 B+10.876 C+3.851
649 L X+95.28 Z-0.575 B+6.892 C+2.438
650 L X+95.398 Z-0.75 B+4.047 C+1.431
651 L X+95.523 Z-0.884 B+1.876 C+0.663
652 L X+95.651 Z-0.97 B+0.489 C+0.173
653 L X+95.716 Z-0.992 B+0.125 C+0.044
654 L X+95.764 Z-1 B+0.008
655 L X+95.772 B+0.002
656 L X+100.78 B+0
657 L X+100.863
658 L X+101.463
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661 L X+103.265
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663 L X+104.466
664 L X+105
665 L Z+10 FQ3
666 L X-10 Y+44.9
667 L Z+5
668 L Z-1 FQ1
669 L X+0 FQ2
670 L X+0.574
671 L X+1.174
672 L X+1.775
673 L X+2.375
674 L X+2.527
675 L X-2.466 B+0.001
676 L X-2.445 Z-0.999 B+0.024 C+0.008
677 L X-2.36 Z-0.977 B+0.368 C+0.13
678 L X-2.248 Z-0.912 B+1.42 C+0.502
679 L X-2.133 Z-0.81 B+3.083 C+1.09
680 L X-2.013 Z-0.674 B+5.283 C+1.868
681 L X-1.844 Z-0.45 B+8.943 C+3.165
682 L X-1.657 Z-0.187 B+13.244 C+4.693
683 L X-1.227 Z+0.389 B+22.885 C+8.145
684 L X-0.986 Z+0.67 B+27.738 C+9.903
685 L X-0.737 Z+0.927 B+32.278 C+11.564
686 L X-0.489 Z+1.147 B+36.269 C+13.039
687 L X-0.252 Z+1.32 B+39.496 C+14.244
688 L X-0.124 Z+1.396 B+40.945 C+14.788
689 L X-0.005 Z+1.453 B+42.028 C+15.197
690 L X+0.103 Z+1.488 B+42.706 C+15.453
691 L X+0.197 Z+1.5 B+42.941 C+15.542
692 L X+1.048
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716 L X+15.461
717 L X+16.061
718 L X+16.662
719 L X+17.262
720 L X+17.863
721 L X+18.463
722 L X+18.507
723 L X+18.774 Z+1.481 B+42.564 C+15.399
724 L X+19.021 Z+1.425 B+41.487 C+14.993 F900
725 L X+19.269 Z+1.327 B+39.634 C+14.295
726 L X+19.502 Z+1.195 B+37.156 C+13.369
727 L X+19.726 Z+1.031 B+34.156 C+12.256 F800
728 L X+19.946 Z+0.841 B+30.74 C+10.999
729 L X+20.397 Z+0.403 B+23.132 C+8.234 F700
730 L X+20.885 Z-0.061 B+15.333 C+5.437
731 L X+21.423 Z-0.486 B+8.349 C+2.954
732 L X+21.708 Z-0.664 B+5.448 C+1.927 F600
733 L X+22.001 Z-0.81 B+3.075 C+1.087
734 L X+22.298 Z-0.919 B+1.319 C+0.466 F500
735 L X+22.598 Z-0.983 B+0.27 C+0.095
736 L X+22.777 Z-0.999 B+0.017 C+0.006
737 L X+22.822 Z-1 B+0.001
738 L X+27.83 B+0 F1000
739 L X+28.799
740 L X+29.399
741 L X+30
742 L X+30.6
743 L X+31.201
744 L X+31.801
745 L X+32.402
746 L X+33.003
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808 L X+70.236
809 L X+70.836
810 L X+71.437
811 L X+72.037
812 L X+72.638
813 L X+73.238
814 L X+73.839
815 L X+74.439
816 L X+75.04
817 L X+75.64
818 L X+76.241
819 L X+76.841
820 L X+77.442
821 L X+78.042
822 L X+78.643
823 L X+79.243
824 L X+79.844
825 L X+80.445
826 L X+81.045
827 L X+81.739
828 L X+76.747 B+0.001
829 L X+76.795 Z-0.999 B+0.02 C+0.007
830 L X+76.988 Z-0.981 B+0.312 C+0.11 F900
831 L X+77.247 Z-0.925 B+1.208 C+0.427
832 L X+77.55 Z-0.82 B+2.91 C+1.029
833 L X+77.857 Z-0.677 B+5.238 C+1.852 F800
834 L X+78.172 Z-0.501 B+8.1 C+2.866
835 L X+78.497 Z-0.299 B+11.4 C+4.037
836 L X+79.182 Z+0.152 B+18.879 C+6.705 F700
837 L X+79.915 Z+0.612 B+26.718 C+9.532
838 L X+80.293 Z+0.825 B+30.452 C+10.894 F600
839 L X+80.674 Z+1.017 B+33.896 C+12.16
840 L X+81.051 Z+1.183 B+36.934 C+13.287
841 L X+81.419 Z+1.318 B+39.457 C+14.229 F500
842 L X+81.773 Z+1.418 B+41.364 C+14.946
843 L X+82.108 Z+1.48 B+42.558 C+15.397
844 L X+82.4 Z+1.5 B+42.941 C+15.542
845 L X+82.72 F1000
846 L X+83.321
847 L X+83.921
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851 L X+86.323
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853 L X+87.525
854 L X+88.125
855 L X+88.726
856 L X+89.326
857 L X+89.927
858 L X+90.527
859 L X+91.128
860 L X+91.728
861 L X+92.329
862 L X+92.929
863 L X+93.53
864 L X+94.13
865 L X+94.849
866 L X+94.957 Z+1.477 B+42.501 C+15.375
867 L X+95.041 Z+1.412 B+41.248 C+14.902
868 L X+95.106 Z+1.309 B+39.284 C+14.164

869 L X+95.157 Z+1.171 B+36.706 C+13.202
870 L X+95.21 Z+0.956 B+32.796 C+11.755
871 L X+95.319 Z+0.424 B+23.483 C+8.361
872 L X+95.392 Z+0.133 B+18.563 C+6.592
873 L X+95.596 Z-0.419 B+9.436 C+3.34
874 L X+95.725 Z-0.649 B+5.687 C+2.011
875 L X+95.866 Z-0.83 B+2.748 C+0.972
876 L X+96.021 Z-0.955 B+0.723 C+0.256
877 L X+96.1 Z-0.989 B+0.185 C+0.066
878 L X+96.159 Z-0.999 B+0.012 C+0.004
879 L X+96.169 Z-1 B+0.003
880 L X+101.179 B+0
881 L X+101.463
882 L X+102.064
883 L X+102.664
884 L X+103.265
885 L X+103.865
886 L X+104.466
887 L X+105
888 L Z+10 FQ3
889 L X-10 Y+58.1
890 L Z+5
891 L Z-1 FQ1
892 L X+0 FQ2
893 L X+0.574
894 L X+1.174
895 L X+1.775
896 L X+2.375
897 L X+2.976
898 L X+3.154
899 L X-1.839 B+0.002
900 L X-1.819 Z-0.998 B+0.03 C+0.01
901 L X-1.74 Z-0.971 B+0.463 C+0.164
902 L X-1.634 Z-0.889 B+1.797 C+0.635
903 L X-1.523 Z-0.758 B+3.931 C+1.39
904 L X-1.406 Z-0.581 B+6.801 C+2.406
905 L X-0.996 Z+0.122 B+18.377 C+6.525
906 L X-0.728 Z+0.545 B+25.567 C+9.115
907 L X-0.415 Z+0.979 B+33.206 C+11.906
908 L X-0.064 Z+1.391 B+40.852 C+14.753
909 L X+0.12 Z+1.582 B+44.536 C+16.148
910 L X+0.306 Z+1.757 B+48.055 C+17.497
911 L X+0.491 Z+1.917 B+51.361 C+18.779
912 L X+0.672 Z+2.059 B+54.409 C+19.975
913 L X+0.847 Z+2.183 B+57.159 C+21.067
914 L X+1.011 Z+2.289 B+59.576 C+22.036
915 L X+1.201 Z+2.395 B+62.084 C+23.054
916 L X+1.368 Z+2.472 B+63.954 C+23.819
917 L X+1.508 Z+2.519 B+65.124 C+24.302
918 L X+1.619 Z+2.536 B+65.53 C+24.47
919 L X+2.443
920 L X+3.044
921 L X+3.644
922 L X+4.245
923 L X+4.845
924 L X+5.446
925 L X+6.046
926 L X+6.647
927 L X+7.247
928 L X+7.848
929 L X+8.448
930 L X+9.049
931 L X+9.649
932 L X+10.25
933 L X+10.85
934 L X+11.451
935 L X+12.052
936 L X+12.652
937 L X+13.253
938 L X+13.853
939 L X+14.454
940 L X+15.054
941 L X+15.655
942 L X+16.255
943 L X+16.856
944 L X+17.456
945 L X+18.057
946 L X+18.261
947 L X+19.25 Z+2.527 B+65.326 C+24.385
948 L X+19.838 Z+2.515 B+65.013 C+24.256
949 L X+20.421 Z+2.497 B+64.563 C+24.07
950 L X+20.998 Z+2.473 B+63.982 C+23.831
951 L X+21.571 Z+2.444 B+63.274 C+23.54
952 L X+22.14 Z+2.41 B+62.445 C+23.201
953 L X+22.704 Z+2.371 B+61.498 C+22.815
954 L X+23.264 Z+2.326 B+60.438 C+22.385 F900
955 L X+23.82 Z+2.276 B+59.27 C+21.913
956 L X+24.373 Z+2.22 B+58 C+21.403
957 L X+24.924 Z+2.16 B+56.631 C+20.856
958 L X+25.471 Z+2.094 B+55.169 C+20.275
959 L X+26.017 Z+2.023 B+53.619 C+19.664
960 L X+26.561 Z+1.946 B+51.988 C+19.023
961 L X+27.103 Z+1.865 B+50.281 C+18.358
962 L X+27.645 Z+1.779 B+48.504 C+17.67
963 L X+28.186 Z+1.689 B+46.665 C+16.962 F800
964 L X+28.728 Z+1.593 B+44.771 C+16.237
965 L X+29.27 Z+1.494 B+42.828 C+15.499
966 L X+29.812 Z+1.391 B+40.846 C+14.751
967 L X+30.357 Z+1.285 B+38.832 C+13.995
968 L X+30.903 Z+1.175 B+36.795 C+13.235
969 L X+31.451 Z+1.064 B+34.743 C+12.474
970 L X+32.002 Z+0.95 B+32.685 C+11.714
971 L X+32.555 Z+0.835 B+30.63 C+10.959
972 L X+33.112 Z+0.719 B+28.587 C+10.212 F700
973 L X+33.671 Z+0.603 B+26.563 C+9.476
974 L X+34.234 Z+0.487 B+24.567 C+8.753
975 L X+34.8 Z+0.373 B+22.608 C+8.045
976 L X+35.37 Z+0.26 B+20.693 C+7.356
977 L X+35.943 Z+0.149 B+18.829 C+6.687
978 L X+36.52 Z+0.041 B+17.024 C+6.041
979 L X+37.099 Z-0.064 B+15.283 C+5.419
980 L X+37.681 Z-0.165 B+13.612 C+4.824 F600
981 L X+38.266 Z-0.262 B+12.018 C+4.257
982 L X+38.854 Z-0.354 B+10.504 C+3.719
983 L X+39.444 Z-0.441 B+9.077 C+3.212
984 L X+40.036 Z-0.523 B+7.739 C+2.738
985 L X+40.63 Z-0.6 B+6.495 C+2.298
986 L X+41.225 Z-0.67 B+5.349 C+1.892
987 L X+41.822 Z-0.735 B+4.305 C+1.522
988 L X+42.42 Z-0.792 B+3.365 C+1.19
989 L X+43.018 Z-0.844 B+2.532 C+0.895 F500
990 L X+43.618 Z-0.888 B+1.812 C+0.641
991 L X+44.217 Z-0.926 B+1.206 C+0.426
992 L X+44.818 Z-0.956 B+0.718 C+0.254
993 L X+45.418 Z-0.978 B+0.353 C+0.125
994 L X+46.018 Z-0.993 B+0.114 C+0.04
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997 L X+52.22 B+0 F1000
998 L X+52.82
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1001 L X+54.622
1002 L X+55.222
1003 L X+55.997 B+0.001
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1005 L X+51.18 Z-0.999 B+0.011 C+0.004
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1007 L X+52.624 Z-0.968 B+0.525 C+0.186
1008 L X+53.225 Z-0.941 B+0.954 C+0.337
1009 L X+53.826 Z-0.907 B+1.503 C+0.532
1010 L X+54.428 Z-0.866 B+2.169 C+0.767
1011 L X+55.03 Z-0.818 B+2.948 C+1.042
1012 L X+55.633 Z-0.763 B+3.836 C+1.356 F900
1013 L X+56.236 Z-0.702 B+4.83 C+1.708
1014 L X+56.841 Z-0.635 B+5.928 C+2.097
1015 L X+57.448 Z-0.561 B+7.125 C+2.521
1016 L X+58.056 Z-0.482 B+8.417 C+2.979
1017 L X+58.666 Z-0.397 B+9.802 C+3.47
1018 L X+59.278 Z-0.307 B+11.274 C+3.992
1019 L X+59.893 Z-0.212 B+12.83 C+4.545
1020 L X+60.51 Z-0.113 B+14.464 C+5.127 F800
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1023 L X+62.38 Z+0.206 B+19.783 C+7.029
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1025 L X+63.643 Z+0.432 B+23.613 C+8.408
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1032 L X+68.164 Z+1.232 B+37.848 C+13.627
1033 L X+68.82 Z+1.34 B+39.874 C+14.385
1034 L X+69.477 Z+1.445 B+41.873 C+15.138
1035 L X+70.136 Z+1.546 B+43.835 C+15.881
1036 L X+70.795 Z+1.643 B+45.754 C+16.613 F600
1037 L X+71.455 Z+1.736 B+47.62 C+17.329
1038 L X+72.115 Z+1.824 B+49.428 C+18.027
1039 L X+72.774 Z+1.908 B+51.17 C+18.704
1040 L X+73.432 Z+1.986 B+52.839 C+19.357
1041 L X+74.088 Z+2.06 B+54.429 C+19.983
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1043 L X+75.395 Z+2.192 B+57.348 C+21.142
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1055 L X+82.914 F1000
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1080 L X+96.182 Z+2.439 B+63.138 C+23.484
1081 L X+96.192 Z+2.369 B+61.447 C+22.794
1082 L X+96.188 Z+2.28 B+59.361 C+21.95
1083 L X+96.147 Z+2.046 B+54.132 C+19.865
1084 L X+96.081 Z+1.741 B+47.729 C+17.371
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1087 L X+95.951 Z+0.525 B+25.212 C+8.986
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1090 L X+96.179 Z-0.594 B+6.585 C+2.329
1091 L X+96.316 Z-0.828 B+2.791 C+0.987
1092 L X+96.389 Z-0.91 B+1.464 C+0.518
1093 L X+96.463 Z-0.966 B+0.547 C+0.194
1094 L X+96.521 Z-0.991 B+0.139 C+0.049
1095 L X+96.564 Z-0.999 B+0.009 C+0.003
1096 L X+96.571 Z-1 B+0.002
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1098 L X+102.064
1099 L X+102.664
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1101 L X+103.865
1102 L X+104.466
1103 L X+105
1104 L Z+10 FQ3
1105 L X-10 Y+71.3
1106 L Z+5
1107 L Z-1 FQ1
1108 L X+0 FQ2
1109 L X+0.574
1110 L X+1.174
1111 L X+1.775
1112 L X+2.375
1113 L X+2.976
1114 L X+3.577
1115 L X-1.65 B+0.002
1116 L X-1.628 Z-0.998 B+0.036 C+0.013
1117 L X-1.599 Z-0.991 B+0.143 C+0.051
1118 L X-1.54 Z-0.965 B+0.564 C+0.199
1119 L X-1.422 Z-0.865 B+2.181 C+0.771

1120 L X-1.343 Z-0.77 B+3.734 C+1.321
1121 L X-1.261 Z-0.651 B+5.662 C+2.003
1122 L X-1.081 Z-0.351 B+10.551 C+3.736
1123 L X-0.868 Z+0.018 B+16.638 C+5.903
1124 L X-0.613 Z+0.433 B+23.645 C+8.419
1125 L X-0.311 Z+0.867 B+31.209 C+11.171
1126 L X+0.032 Z+1.288 B+38.897 C+14.019
1127 L X+0.213 Z+1.485 B+42.645 C+15.43
1128 L X+0.399 Z+1.668 B+46.256 C+16.805
1129 L X+0.585 Z+1.836 B+49.679 C+18.124
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1133 L X+1.249 Z+2.318 B+60.247 C+22.307
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1167 L X+19.244
1168 L X+19.852 Z+2.529 B+65.356 C+24.397
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1170 L X+21.002 Z+2.477 B+64.062 C+23.864
1171 L X+21.56 Z+2.432 B+62.977 C+23.419
1172 L X+22.108 Z+2.376 B+61.622 C+22.866
1173 L X+22.647 Z+2.308 B+60.013 C+22.213
1174 L X+23.178 Z+2.228 B+58.164 C+21.469
1175 L X+23.703 Z+2.136 B+56.094 C+20.642
1176 L X+24.222 Z+2.032 B+53.818 C+19.742
1177 L X+24.738 Z+1.917 B+51.357 C+18.777
1178 L X+25.25 Z+1.79 B+48.73 C+17.757 F800
1179 L X+25.762 Z+1.653 B+45.961 C+16.692
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1182 L X+27.306 Z+1.189 B+37.052 C+13.33
1183 L X+27.829 Z+1.021 B+33.973 C+12.189
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1185 L X+28.892 Z+0.675 B+27.826 C+9.935
1186 L X+29.434 Z+0.502 B+24.816 C+8.843
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1191 L X+32.256 Z-0.297 B+11.441 C+4.052
1192 L X+32.839 Z-0.431 B+9.251 C+3.274
1193 L X+33.427 Z-0.553 B+7.262 C+2.569
1194 L X+34.019 Z-0.662 B+5.488 C+1.941 F500
1195 L X+34.614 Z-0.757 B+3.94 C+1.393
1196 L X+35.212 Z-0.838 B+2.631 C+0.93
1197 L X+35.81 Z-0.903 B+1.571 C+0.555
1198 L X+36.41 Z-0.952 B+0.772 C+0.273
1199 L X+37.011 Z-0.985 B+0.248 C+0.088
1200 L X+37.695 Z-1 B+0.003
1201 L X+37.732 B+0.001
1202 L X+42.737
1203 L X+43.212 B+0 F1000
1204 L X+43.812
1205 L X+44.413
1206 L X+45.013
1207 L X+45.614
1208 L X+46.214
1209 L X+46.815
1210 L X+47.415
1211 L X+48.016
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1224 L X+55.823
1225 L X+56.423
1226 L X+57.024
1227 L X+57.624
1228 L X+58.225
1229 L X+58.825
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1231 L X+60.026
1232 L X+60.627
1233 L X+61.228
1234 L X+62.044 B+0.001
1235 L X+62.044 B+0.001
1236 L X+57.216 Z-0.999 B+0.019 C+0.007
1237 L X+58.029 Z-0.973 B+0.437 C+0.155
1238 L X+58.63 Z-0.933 B+1.08 C+0.382
1239 L X+59.232 Z-0.877 B+1.991 C+0.704
1240 L X+59.835 Z-0.805 B+3.159 C+1.117 F900
1241 L X+60.439 Z-0.718 B+4.571 C+1.616
1242 L X+61.046 Z-0.617 B+6.216 C+2.199
1243 L X+61.657 Z-0.502 B+8.084 C+2.86
1244 L X+62.272 Z-0.375 B+10.16 C+3.597
1245 L X+62.892 Z-0.237 B+12.432 C+4.404
1246 L X+63.518 Z-0.088 B+14.882 C+5.277
1247 L X+64.15 Z+0.069 B+17.495 C+6.209
1248 L X+64.789 Z+0.233 B+20.249 C+7.196
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1250 L X+66.091 Z+0.576 B+26.09 C+9.304
1251 L X+66.753 Z+0.75 B+29.125 C+10.409
1252 L X+67.422 Z+0.923 B+32.201 C+11.536
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1254 L X+68.778 Z+1.259 B+38.354 C+13.816
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1256 L X+70.151 Z+1.57 B+44.317 C+16.065
1257 L X+70.84 Z+1.713 B+47.157 C+17.151
1258 L X+71.529 Z+1.845 B+49.868 C+18.198
1259 L X+72.216 Z+1.967 B+52.427 C+19.195
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1261 L X+73.58 Z+2.176 B+57.002 C+21.004
1262 L X+74.254 Z+2.263 B+58.98 C+21.796
1263 L X+74.921 Z+2.338 B+60.729 C+22.503
1264 L X+75.579 Z+2.401 B+62.232 C+23.114
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1267 L X+77.493 Z+2.519 B+65.109 C+24.296
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1295 L X+93.724
1296 L X+94.324
1297 L X+94.925
1298 L X+95.704
1299 L X+95.789 Z+2.515 B+65.022 C+24.259
1300 L X+95.837 Z+2.456 B+63.562 C+23.658
1301 L X+95.853 Z+2.36 B+61.242 C+22.711
1302 L X+95.842 Z+2.227 B+58.147 C+21.462
1303 L X+95.793 Z+1.975 B+52.587 C+19.258
1304 L X+95.723 Z+1.652 B+45.936 C+16.683
1305 L X+95.657 Z+1.27 B+38.552 C+13.89
1306 L X+95.616 Z+0.848 B+30.86 C+11.043
1307 L Z+0.414 B+23.312 C+8.299
1308 L X+95.663 Z+0 B+16.34 C+5.797
1309 L X+95.753 Z-0.366 B+10.302 C+3.647
1310 L X+95.874 Z-0.663 B+5.473 C+1.936
1311 L X+95.961 Z-0.805 B+3.155 C+1.116
1312 L X+96.052 Z-0.911 B+1.439 C+0.509
1313 L X+96.145 Z-0.977 B+0.37 C+0.131
1314 L X+96.216 Z-0.999 B+0.024 C+0.008
1315 L X+96.233 Z-1 B+0.001
1316 L X+101.239 B+0
1317 L X+101.463
1318 L X+102.064
1319 L X+102.664
1320 L X+103.265
1321 L X+103.865
1322 L X+104.466
1323 L X+105
1324 L Z+10 FQ3
1325 L X-10 Y+84.5
1326 L Z+5
1327 L Z-1 FQ1
1328 L X+0 FQ2
1329 L X+0.574
1330 L X+1.174
1331 L X+1.775
1332 L X+2.375
1333 L X+2.976
1334 L X+3.022
1335 L X-1.969 B+0.003
1336 L X-1.943 Z-0.997 B+0.051 C+0.018
1337 L X-1.908 Z-0.988 B+0.202 C+0.071
1338 L X-1.839 Z-0.951 B+0.79 C+0.279
1339 L X-1.769 Z-0.893 B+1.742 C+0.616
1340 L X-1.697 Z-0.813 B+3.039 C+1.075
1341 L X-1.546 Z-0.593 B+6.597 C+2.334
1342 L X-1.157 Z+0.072 B+17.55 C+6.229
1343 L X-0.895 Z+0.492 B+24.656 C+8.785
1344 L X-0.587 Z+0.926 B+32.263 C+11.559
1345 L X-0.24 Z+1.343 B+39.933 C+14.408
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1347 L X+0.129 Z+1.716 B+47.213 C+17.172
1348 L X+0.315 Z+1.879 B+50.576 C+18.473
1349 L X+0.497 Z+2.026 B+53.69 C+19.692
1350 L X+0.673 Z+2.155 B+56.517 C+20.811
1351 L X+0.84 Z+2.265 B+59.018 C+21.812
1352 L X+0.997 Z+2.357 B+61.16 C+22.678
1353 L X+1.139 Z+2.43 B+62.911 C+23.392
1354 L X+1.337 Z+2.508 B+64.85 C+24.189
1355 L X+1.487 Z+2.536 B+65.53 C+24.47
1356 L X+2.443
1357 L X+3.044
1358 L X+3.644
1359 L X+4.245
1360 L X+4.845
1361 L X+5.446
1362 L X+6.046
1363 L X+6.647
1364 L X+7.247
1365 L X+7.848
1366 L X+8.448
1367 L X+9.049
1368 L X+9.649
1369 L X+10.25
1370 L X+10.85

1371 L X+11.451
1372 L X+12.052
1373 L X+12.652
1374 L X+13.253
1375 L X+13.853
1376 L X+14.454
1377 L X+15.054
1378 L X+15.655
1379 L X+16.255
1380 L X+16.856
1381 L X+17.456
1382 L X+18.057
1383 L X+18.657
1384 L X+18.998
1385 L X+19.253 Z+2.531 B+65.405 C+24.418
1386 L X+19.806 Z+2.483 B+64.208 C+23.924
1387 L X+20.315 Z+2.386 B+61.855 C+22.96 F900
1388 L X+20.788 Z+2.241 B+58.473 C+21.593
1389 L X+21.233 Z+2.049 B+54.192 C+19.889
1390 L X+21.661 Z+1.811 B+49.157 C+17.922 F800
1391 L X+22.084 Z+1.531 B+43.539 C+15.769
1392 L X+22.515 Z+1.215 B+37.537 C+13.511
1393 L X+22.963 Z+0.877 B+31.376 C+11.233
1394 L X+23.438 Z+0.529 B+25.288 C+9.014 F700
1395 L X+23.942 Z+0.189 B+19.5 C+6.928
1396 L X+24.476 Z-0.129 B+14.21 C+5.037
1397 L X+25.035 Z-0.41 B+9.585 C+3.393 F600
1398 L X+25.613 Z-0.645 B+5.754 C+2.035
1399 L X+26.204 Z-0.826 B+2.822 C+0.998
1400 L X+26.802 Z-0.946 B+0.881 C+0.311 F500
1401 L X+27.402 Z-0.998 B+0.03 C+0.01
1402 L X+27.509 Z-1 B+0.001
1403 L X+32.517 B+0 F1000
1404 L X+33.003
1405 L X+33.603
1406 L X+34.204
1407 L X+34.804
1408 L X+35.405
1409 L X+36.005
1410 L X+36.606
1411 L X+37.206
1412 L X+37.807
1413 L X+38.407
1414 L X+39.008
1415 L X+39.608
1416 L X+40.209
1417 L X+40.809
1418 L X+41.41
1419 L X+42.01
1420 L X+42.611
1421 L X+43.212
1422 L X+43.812
1423 L X+44.413
1424 L X+45.013
1425 L X+45.614
1426 L X+46.214
1427 L X+46.815
1428 L X+47.415
1429 L X+48.016
1430 L X+48.616
1431 L X+49.217
1432 L X+49.817
1433 L X+50.418
1434 L X+51.018
1435 L X+51.619
1436 L X+52.22
1437 L X+52.82
1438 L X+53.421
1439 L X+54.021
1440 L X+54.622
1441 L X+55.222
1442 L X+55.823
1443 L X+56.423
1444 L X+57.024
1445 L X+57.624
1446 L X+58.225
1447 L X+58.825
1448 L X+59.426
1449 L X+60.026
1450 L X+60.627
1451 L X+61.228
1452 L X+61.828
1453 L X+62.429

1454 L X+63.029
1455 L X+63.63
1456 L X+64.23
1457 L X+64.831
1458 L X+65.431
1459 L X+66.032
1460 L X+66.632
1461 L X+67.233
1462 L X+67.833
1463 L X+68.434
1464 L X+69.034
1465 L X+69.635
1466 L X+70.236
1467 L X+70.836
1468 L X+71.776 B+0.001
1469 L X+66.785
1470 L X+66.898 Z-0.998 B+0.033 C+0.012
1471 L X+67.037 Z-0.992 B+0.131 C+0.046
1472 L X+67.638 Z-0.922 B+1.259 C+0.445 F900
1473 L X+68.243 Z-0.787 B+3.451 C+1.22
1474 L X+68.855 Z-0.593 B+6.611 C+2.339
1475 L X+69.482 Z-0.345 B+10.647 C+3.77 F800
1476 L X+70.13 Z-0.054 B+15.448 C+5.478
1477 L X+70.804 Z+0.271 B+20.876 C+7.422
1478 L X+71.509 Z+0.614 B+26.757 C+9.547 F700
1479 L X+72.242 Z+0.961 B+32.884 C+11.787
1480 L X+73 Z+1.295 B+39.028 C+14.068
1481 L X+73.773 Z+1.603 B+44.956 C+16.308 F600
1482 L X+74.551 Z+1.873 B+50.449 C+18.423
1483 L X+75.321 Z+2.1 B+55.314 C+20.333
1484 L X+76.071 Z+2.281 B+59.388 C+21.961 F500
1485 L X+76.791 Z+2.414 B+62.53 C+23.236
1486 L X+77.473 Z+2.499 B+64.613 C+24.091
1487 L X+78.109 Z+2.535 B+65.506 C+24.46
1488 L X+78.223 Z+2.536 B+65.53 C+24.47
1489 L X+78.711 F1000
1490 L X+79.311
1491 L X+79.912
1492 L X+80.512
1493 L X+81.113
1494 L X+81.713
1495 L X+82.314
1496 L X+82.914
1497 L X+83.515
1498 L X+84.115
1499 L X+84.716
1500 L X+85.316
1501 L X+85.917
1502 L X+86.518
1503 L X+87.118
1504 L X+87.719
1505 L X+88.319
1506 L X+88.92
1507 L X+89.52
1508 L X+90.121
1509 L X+90.721
1510 L X+91.322
1511 L X+91.922
1512 L X+92.523
1513 L X+93.123
1514 L X+93.724
1515 L X+94.324
1516 L X+94.925
1517 L X+95.383
1518 L X+95.445 Z+2.526 B+65.296 C+24.373
1519 L X+95.489 Z+2.499 B+64.614 C+24.091
1520 L X+95.518 Z+2.451 B+63.443 C+23.61 F900
1521 L X+95.531 Z+2.385 B+61.841 C+22.954
1522 L X+95.53 Z+2.3 B+59.837 C+22.142
1523 L X+95.493 Z+2.075 B+54.749 C+20.109 F800
1524 L X+95.429 Z+1.777 B+48.457 C+17.651
1525 L X+95.358 Z+1.415 B+41.293 C+14.919
1526 L X+95.329 Z+1.214 B+37.508 C+13.5 F700
1527 L X+95.293 Z+0.788 B+29.808 C+10.659
1528 L X+95.299 Z+0.355 B+22.315 C+7.94
1529 L X+95.352 Z-0.054 B+15.451 C+5.479
1530 L X+95.447 Z-0.412 B+9.564 C+3.385 F600
1531 L X+95.572 Z-0.697 B+4.918 C+1.739
1532 L X+95.641 Z-0.807 B+3.124 C+1.105
1533 L X+95.714 Z-0.894 B+1.712 C+0.605 F500
1534 L X+95.788 Z-0.956 B+0.707 C+0.25

1535 L X+95.863 Z-0.992 B+0.132 C+0.047
1536 L X+95.905 Z-0.999 B+0.008 C+0.003
1537 L X+95.912 Z-1 B+0.002
1538 L X+100.918 B+0 F1000
1539 L X+101.463
1540 L X+102.064
1541 L X+102.664
1542 L X+103.265
1543 L X+103.865
1544 L X+104.466
1545 L X+105
1546 L Z+10 FQ3
1547 L X-10 Y+96.7
1548 L Z+5
1549 L Z-1 FQ1
1550 L X+0 FQ2
1551 L X+0.574
1552 L X+1.174
1553 L X+1.775
1554 L X+2.375
1555 L X+2.438
1556 L X-2.554 B+0.003
1557 L X-2.529 Z-0.997 B+0.048 C+0.017
1558 L X-2.495 Z-0.988 B+0.19 C+0.067
1559 L X-2.428 Z-0.954 B+0.746 C+0.264
1560 L X-2.29 Z-0.823 B+2.874 C+1.016
1561 L X-2.144 Z-0.615 B+6.245 C+2.209
1562 L X-1.767 Z+0.03 B+16.846 C+5.978
1563 L X-1.51 Z+0.447 B+23.877 C+8.503
1564 L X-1.206 Z+0.881 B+31.451 C+11.26
1565 L X-0.863 Z+1.301 B+39.136 C+14.109
1566 L X-0.681 Z+1.497 B+42.877 C+15.518
1567 L X-0.495 Z+1.679 B+46.478 C+16.89
1568 L X-0.309 Z+1.846 B+49.887 C+18.205
1569 L X-0.126 Z+1.997 B+53.057 C+19.443
1570 L X+0.052 Z+2.129 B+55.947 C+20.584
1571 L X+0.221 Z+2.243 B+58.52 C+21.611
1572 L X+0.38 Z+2.339 B+60.74 C+22.507
1573 L X+0.526 Z+2.416 B+62.577 C+23.255
1574 L X+0.741 Z+2.505 B+64.762 C+24.152
1575 L X+0.829 Z+2.528 B+65.334 C+24.389
1576 L X+0.902 Z+2.536 B+65.53 C+24.47
1577 L X+1.842
1578 L X+2.443
1579 L X+3.044
1580 L X+3.644
1581 L X+4.245
1582 L X+4.845
1583 L X+5.446
1584 L X+6.046
1585 L X+6.647
1586 L X+7.247
1587 L X+7.848
1588 L X+8.448
1589 L X+9.049
1590 L X+9.649
1591 L X+10.25
1592 L X+10.85
1593 L X+11.451
1594 L X+12.052
1595 L X+12.652
1596 L X+13.253
1597 L X+13.853
1598 L X+14.454
1599 L X+15.054
1600 L X+15.655
1601 L X+16.255
1602 L X+16.856
1603 L X+17.456
1604 L X+18.015
1605 L X+18.056 Z+2.535 B+65.517 C+24.464 F900
1606 L X+18.324 Z+2.502 B+64.686 C+24.121
1607 L X+18.545 Z+2.419 B+62.659 C+23.288
1608 L X+18.727 Z+2.289 B+59.567 C+22.033 F800
1609 L X+18.879 Z+2.11 B+55.536 C+20.421
1610 L X+19.01 Z+1.886 B+50.706 C+18.523
1611 L X+19.134 Z+1.617 B+45.24 C+16.417
1612 L X+19.402 Z+0.978 B+33.191 C+11.9 F700
1613 L X+19.568 Z+0.631 B+27.057 C+9.656
1614 L X+19.764 Z+0.287 B+21.159 C+7.523
1615 L X+19.989 Z-0.039 B+15.704 C+5.569 F600
1616 L X+20.24 Z-0.332 B+10.868 C+3.848
1617 L X+20.513 Z-0.582 B+6.792 C+2.403

1618 L X+20.801 Z-0.779 B+3.585 C+1.268 F500
1619 L X+21.097 Z-0.917 B+1.343 C+0.475
1620 L X+21.397 Z-0.99 B+0.16 C+0.057
1621 L X+21.512 Z-0.999 B+0.01 C+0.004
1622 L X+21.532 Z-1 B+0.003
1623 L X+26.541 B+0.001
1624 L X+26.997 B+0 F1000
1625 L X+27.598
1626 L X+28.198
1627 L X+28.799
1628 L X+29.399
1629 L X+30
1630 L X+30.6
1631 L X+31.201
1632 L X+31.801
1633 L X+32.402
1634 L X+33.003
1635 L X+33.603
1636 L X+34.204
1637 L X+34.804
1638 L X+35.405
1639 L X+36.005
1640 L X+36.606
1641 L X+37.206
1642 L X+37.807
1643 L X+38.407
1644 L X+39.008
1645 L X+39.608
1646 L X+40.209
1647 L X+40.809
1648 L X+41.411
1649 L X+42.01
1650 L X+42.611
1651 L X+43.212
1652 L X+43.812
1653 L X+44.413
1654 L X+45.013
1655 L X+45.614
1656 L X+46.214
1657 L X+46.815
1658 L X+47.415
1659 L X+48.016
1660 L X+48.616
1661 L X+49.217
1662 L X+49.817
1663 L X+50.418
1664 L X+51.018
1665 L X+51.619
1666 L X+52.22
1667 L X+52.82
1668 L X+53.421
1669 L X+54.021
1670 L X+54.622
1671 L X+55.222
1672 L X+55.823
1673 L X+56.423
1674 L X+57.024
1675 L X+57.624
1676 L X+58.225
1677 L X+58.825
1678 L X+59.426
1679 L X+60.026
1680 L X+60.627
1681 L X+61.228
1682 L X+61.828
1683 L X+62.429
1684 L X+63.029
1685 L X+63.63
1686 L X+64.23
1687 L X+64.831
1688 L X+65.431
1689 L X+66.032
1690 L X+66.632
1691 L X+67.233
1692 L X+67.833
1693 L X+68.434
1694 L X+69.034
1695 L X+69.635
1696 L X+70.236
1697 L X+70.836
1698 L X+71.437
1699 L X+72.037
1700 L X+72.638
1701 L X+73.238
1702 L X+73.839
1703 L X+74.439

1704 L X+75.04
1705 L X+76.028
1706 L X+71.035 B+0.001
1707 L X+71.076 Z-0.999 B+0.021 C+0.007
1708 L X+71.241 Z-0.98 B+0.323 C+0.114
1709 L X+71.542 Z-0.892 B+1.745 C+0.617 F900
1710 L X+71.848 Z-0.741 B+4.205 C+1.487
1711 L X+72.164 Z-0.531 B+7.609 C+2.692
1712 L X+72.495 Z-0.271 B+11.861 C+4.201
F800
1713 L X+73.231 Z+0.361 B+22.413 C+7.975
1714 L X+73.643 Z+0.707 B+28.382 C+10.138
1715 L X+74.084 Z+1.052 B+34.536 C+12.397
F700
1716 L X+74.546 Z+1.381 B+40.645 C+14.675
1717 L X+75.022 Z+1.679 B+46.477 C+16.89
F600
1718 L X+75.498 Z+1.939 B+51.819 C+18.958
1719 L X+75.964 Z+2.153 B+56.488 C+20.799
1720 L X+76.407 Z+2.321 B+60.325 C+22.339
F500
1721 L X+76.817 Z+2.441 B+63.196 C+23.508
1722 L X+77.173 Z+2.511 B+64.925 C+24.22
1723 L X+77.486 Z+2.536 B+65.53 C+24.47
1724 L X+77.51 F1000
1725 L X+78.11
1726 L X+78.711
1727 L X+79.311
1728 L X+79.912
1729 L X+80.512
1730 L X+81.113
1731 L X+81.713
1732 L X+82.314
1733 L X+82.914
1734 L X+83.515
1735 L X+84.115
1736 L X+84.716
1737 L X+85.316
1738 L X+85.917
1739 L X+86.518
1740 L X+87.118
1741 L X+87.719
1742 L X+88.319
1743 L X+88.92
1744 L X+89.52
1745 L X+90.121
1746 L X+90.721
1747 L X+91.322
1748 L X+91.922
1749 L X+92.523
1750 L X+93.123
1751 L X+93.724
1752 L X+94.324
1753 L X+95.044
1754 L X+95.138 Z+2.509 B+64.873 C+24.198
1755 L X+95.185 Z+2.433 B+62.996 C+23.426
1756 L X+95.192 Z+2.309 B+60.032 C+22.22
1757 L X+95.167 Z+2.136 B+56.109 C+20.648
1758 L X+95.107 Z+1.856 B+50.081 C+18.28
1759 L X+95.036 Z+1.508 B+43.094 C+15.6
1760 L X+94.977 Z+1.107 B+35.536 C+12.767
1761 L X+94.951 Z+0.677 B+27.847 C+9.943
1762 L X+94.97 Z+0.247 B+20.477 C+7.278
1763 L X+95.034 Z-0.151 B+13.834 C+4.903
1764 L X+95.138 Z-0.492 B+8.244 C+2.917
1765 L X+95.268 Z-0.756 B+3.95 C+1.397
1766 L X+95.343 Z-0.86 B+2.269 C+0.802
1767 L X+95.421 Z-0.936 B+1.031 C+0.365
1768 L X+95.5 Z-0.984 B+0.264 C+0.093
1769 L X+95.56 Z-0.999 B+0.017 C+0.006
1770 L X+95.57 Z-1 B+0.004
1771 L X+100.58 B+0
1772 L X+100.863
1773 L X+101.463
1774 L X+102.064
1775 L X+102.664
1776 L X+103.265
1777 L X+103.865
1778 L X+104.466
1779 L X+105
1780 L Z+10 FQ3
1781 L M127
1782 L M129 ; TCPM OFF
1783 L Z-0.1 R0 FMAX M91 M5
1784 L X-500 R0 FMAX M91 M9
1785 L Y-420 R0 FMAX M91

1786 CYCL DEF 19.0 WORKING PLANE
1787 CYCL DEF 19.1 A+0 B+0 C+0
1788 CYCL DEF 19.0 WORKING PLANE ; CANCEL
1789 CYCL DEF 19.1
1790 CYCL DEF 32.0 TOLERANCE
1791 CYCL DEF 32.1
1792 L B+0 C+0 R0 FMAX
1793 L M30
1794 END PGM 30-45VAR MM

0-10-0
0-20-0
0 BEGIN PGM VER10-20 MM
1 ; POSTPROC. DP1490 : OPTION FILE= ATMI-
DMU50
2 ;
3 ; TOOL LISTING :
4 ; PM-No./ToolType/Tool Id./Diameter/Tip
Radius/Length
5 ; 1/ENDMILL/FLAT10/10.0/0.0/75.0
6 ; 1st USED IN TOOLPATH= 1
7 ;
8 BLK FORM 0.1 Z X+0 Y+0 Z-50
9 BLK FORM 0.2 X+105 Y+105 Z+0
10 L Z-0.1 R0 FMAX M91 M5
11 L X-500 R0 FMAX M91 M9
12 L Y-420 R0 FMAX M91
13 L M129
14 CYCL DEF 19.0 WORKING PLANE
15 CYCL DEF 19.1 A+0 B+0 C+0
16 CYCL DEF 19.0 WORKING PLANE ; CANCEL
17 CYCL DEF 19.1
18 ;
19 CYCL DEF 247 DATUM SETTING ~
Q339=+1 ; DATUM NUMBER
20 ;
21 TOOL CALL 4 Z S2500
22 ; TOOL TYPE= ENDMILL : TOOL IDENTITY=
FLAT10
23 ; TOOL DIA.= 10.0 : TIP RAD.= 0.0 : LGTH.= 75.0
24 Q1 = 500 ; PLUNGE FEEDRATE
25 Q2 = 1000 ; CUTTING FEEDRATE
26 Q3 = 3000 ; RAPID SKIM FEEDRATE
27 L B+0 C+0 FMAX
28 CYCL DEF 32.0 TOLERANCE
29 CYCL DEF 32.1 T0.01
30 L X+52.5 Y+52.5 FMAX M3
31 ;
32 ; TOOLPATH= 1
33 ; TOOLPATH WORKPLANE NAME= World
34 ;
35 L M128 ; TCPM ON
36 L M126
37 L Z+10 FMAX
38 L X-10 Y+5.25 FMAX
39 L Z+5 FMAX
40 L Z-1 FQ1
41 L X+0 FQ2
42 L X+0.574
43 L X+1.174
44 L X+1.775
45 L X+2.375
46 L X+2.976
47 L X+3.576
48 L X+4.177
49 L X+4.777
50 L X+5.378
51 L X+5.979
52 L X+6.579
53 L X+7.18
54 L X+7.78
55 L X+8.381
56 L X+8.981
57 L X+9.582
58 L X+10.182
59 L X+10.783
60 L X+11.383
61 L X+11.984
62 L X+12.584
63 L X+13.185
64 L X+13.785
65 L X+14.386
66 L X+14.987
67 L X+15.587
68 L X+16.188
69 L X+16.788

70 L X+17.389
71 L X+17.989
72 L X+18.59
73 L X+19.19
74 L X+19.791
75 L X+20.391
76 L X+20.992
77 L X+21.088
78 L X+21.214 B+0.001
79 L X+16.222
80 L X+16.277 B+0.002
81 L X+16.592 Z-0.999 B+0.012 C+0.004
82 L X+17.193 Z-0.997 B+0.056 C+0.02
83 L X+17.793 Z-0.992 B+0.131 C+0.046
84 L X+18.394 Z-0.985 B+0.237 C+0.084
85 L X+18.995 Z-0.977 B+0.371 C+0.131
86 L X+19.595 Z-0.967 B+0.532 C+0.188
87 L X+20.196 Z-0.956 B+0.72 C+0.254
88 L X+20.796 Z-0.943 B+0.932 C+0.329
89 L X+21.397 Z-0.928 B+1.167 C+0.413 F900
90 L X+21.998 Z-0.912 B+1.425 C+0.504
91 L X+22.599 Z-0.895 B+1.703 C+0.602
92 L X+23.2 Z-0.877 B+2.001 C+0.707
93 L X+23.801 Z-0.857 B+2.316 C+0.819
94 L X+24.402 Z-0.837 B+2.648 C+0.936
95 L X+25.003 Z-0.815 B+2.996 C+1.059
96 L X+25.605 Z-0.793 B+3.357 C+1.187 F800
97 L X+26.206 Z-0.77 B+3.731 C+1.32
98 L X+26.808 Z-0.746 B+4.117 C+1.456
99 L X+27.41 Z-0.722 B+4.512 C+1.596
100 L X+28.012 Z-0.697 B+4.916 C+1.739
101 L X+28.614 Z-0.672 B+5.327 C+1.884
102 L X+29.216 Z-0.646 B+5.744 C+2.032
103 L X+29.819 Z-0.62 B+6.165 C+2.181
104 L X+30.421 Z-0.594 B+6.589 C+2.331 F700
105 L X+31.024 Z-0.568 B+7.015 C+2.482
106 L X+31.627 Z-0.542 B+7.441 C+2.633
107 L X+32.23 Z-0.516 B+7.865 C+2.783
108 L X+32.833 Z-0.49 B+8.288 C+2.933
109 L X+33.436 Z-0.464 B+8.706 C+3.081
110 L X+34.039 Z-0.439 B+9.119 C+3.228
111 L X+34.643 Z-0.414 B+9.526 C+3.372
112 L X+35.246 Z-0.39 B+9.924 C+3.513
113 L X+35.85 Z-0.366 B+10.313 C+3.651 F600
114 L X+36.453 Z-0.343 B+10.691 C+3.785
115 L X+37.057 Z-0.32 B+11.057 C+3.915
116 L X+37.66 Z-0.299 B+11.409 C+4.04
117 L X+38.264 Z-0.278 B+11.747 C+4.16
118 L X+38.867 Z-0.259 B+12.068 C+4.274
119 L X+39.471 Z-0.24 B+12.371 C+4.382
120 L X+40.074 Z-0.223 B+12.656 C+4.484
121 L X+40.677 Z-0.207 B+12.92 C+4.578
122 L X+41.28 Z-0.192 B+13.162 C+4.664 F500
123 L X+41.883 Z-0.179 B+13.382 C+4.742
124 L X+42.485 Z-0.167 B+13.577 C+4.811
125 L X+43.087 Z-0.157 B+13.746 C+4.872
126 L X+43.689 Z-0.148 B+13.888 C+4.922
127 L X+44.291 Z-0.141 B+14.002 C+4.963
128 L X+44.893 Z-0.136 B+14.086 C+4.993
129 L X+45.494 Z-0.133 B+14.139 C+5.012
130 L X+46.094 Z-0.132 B+14.16 C+5.019
131 L X+46.695 F1000
132 L X+47.296
133 L X+47.896
134 L X+48.497
135 L X+49.097
136 L X+49.698
137 L X+50.298
138 L X+50.899
139 L X+51.646
140 L X+52.1 B+14.151 C+5.016
141 L X+52.7 Z-0.135 B+14.109 C+5.001
142 L X+53.3 Z-0.139 B+14.036 C+4.975
143 L X+53.899 Z-0.146 B+13.933 C+4.938
144 L X+54.498 Z-0.154 B+13.8 C+4.891
145 L X+55.097 Z-0.163 B+13.641 C+4.834
146 L X+55.696 Z-0.175 B+13.455 C+4.768
147 L X+56.294 Z-0.187 B+13.244 C+4.693 F900
148 L X+56.892 Z-0.202 B+13.01 C+4.609
149 L X+57.49 Z-0.217 B+12.753 C+4.518
150 L X+58.088 Z-0.234 B+12.476 C+4.42
151 L X+58.686 Z-0.252 B+12.179 C+4.314
152 L X+59.284 Z-0.271 B+11.864 C+4.202
153 L X+59.881 Z-0.291 B+11.532 C+4.084
154 L X+60.479 Z-0.313 B+11.185 C+3.961 F800
155 L X+61.076 Z-0.335 B+10.824 C+3.833
156 L X+61.674 Z-0.357 B+10.45 C+3.7
157 L X+62.271 Z-0.381 B+10.065 C+3.563
158 L X+62.869 Z-0.405 B+9.67 C+3.423
159 L X+63.467 Z-0.43 B+9.266 C+3.28
160 L X+64.064 Z-0.455 B+8.856 C+3.134
161 L X+64.662 Z-0.48 B+8.439 C+2.986
162 L X+65.26 Z-0.506 B+8.018 C+2.837 F700
163 L X+65.858 Z-0.532 B+7.594 C+2.687
164 L X+66.456 Z-0.558 B+7.168 C+2.536
165 L X+67.054 Z-0.585 B+6.742 C+2.385
166 L X+67.653 Z-0.611 B+6.317 C+2.235
167 L X+68.251 Z-0.637 B+5.895 C+2.085
168 L X+68.85 Z-0.662 B+5.476 C+1.937
169 L X+69.449 Z-0.688 B+5.063 C+1.791
170 L X+70.048 Z-0.713 B+4.657 C+1.647
171 L X+70.647 Z-0.737 B+4.258 C+1.506 F600
172 L X+71.247 Z-0.761 B+3.869 C+1.368
173 L X+71.846 Z-0.785 B+3.491 C+1.234
174 L X+72.446 Z-0.807 B+3.124 C+1.105
175 L X+73.045 Z-0.829 B+2.772 C+0.98
176 L X+73.645 Z-0.85 B+2.434 C+0.861
177 L X+74.245 Z-0.87 B+2.112 C+0.747
178 L X+74.845 Z-0.888 B+1.808 C+0.639
179 L X+75.445 Z-0.906 B+1.523 C+0.538
180 L X+76.046 Z-0.922 B+1.258 C+0.445 F500
181 L X+76.646 Z-0.937 B+1.014 C+0.358
182 L X+77.246 Z-0.951 B+0.793 C+0.28
183 L X+77.847 Z-0.963 B+0.597 C+0.211
184 L X+78.447 Z-0.974 B+0.426 C+0.151
185 L X+79.048 Z-0.983 B+0.282 C+0.1
186 L X+79.648 Z-0.99 B+0.166 C+0.059
187 L X+80.249 Z-0.995 B+0.079 C+0.028
188 L X+80.849 Z-0.999 B+0.024 C+0.008
189 L X+81.15 B+0.008 C+0.003
190 L X+81.375 Z-1 B+0.002
191 L X+81.431 B+0.001 F1000
192 L X+86.44
193 L X+86.57 B+0
194 L X+87.05
195 L X+87.651
196 L X+88.251
197 L X+88.852
198 L X+89.453
199 L X+90.053
200 L X+90.654
201 L X+91.254
202 L X+91.855
203 L X+92.455
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212 L X+97.86
213 L X+98.461
214 L X+99.061
215 L X+99.662
216 L X+100.262
217 L X+100.863
218 L X+101.463
219 L X+102.064
220 L X+102.664
221 L X+103.265
222 L X+103.865
223 L X+104.466
224 L X+105
225 L Z+10 FQ3
226 L X-10 Y+17.75
227 L Z+5
228 L Z-1 FQ1
229 L X+0 FQ2
230 L X+0.574
231 L X+1.174
232 L X+1.775
233 L X+2.375
234 L X+2.976
235 L X+3.576
236 L X+4.177
237 L X+4.777
238 L X+5.378
239 L X+5.979
240 L X+6.579
241 L X+7.18
242 L X+7.78
243 L X+8.381
244 L X+8.981
245 L X+9.582
246 L X+10.182
247 L X+10.783
248 L X+11.383
249 L X+11.984
250 L X+12.584
251 L X+13.185
252 L X+13.785
253 L X+14.386
254 L X+14.987
255 L X+15.587
256 L X+16.188
257 L X+16.788
258 L X+17.389
259 L X+17.989
260 L X+18.59
261 L X+19.19
262 L X+19.791
263 L X+20.391
264 L X+20.992
265 L X+21.088
266 L X+21.175 B+0.001
267 L X+16.182
268 L X+16.34 B+0.007
269 L X+16.592 Z-0.998 B+0.026 C+0.009
270 L X+17.193 Z-0.992 B+0.124 C+0.044
271 L X+17.793 Z-0.982 B+0.29 C+0.102
272 L X+18.394 Z-0.968 B+0.518 C+0.183
273 L X+18.995 Z-0.95 B+0.806 C+0.285
274 L X+19.596 Z-0.929 B+1.148 C+0.406 F900
275 L X+20.196 Z-0.905 B+1.539 C+0.544
276 L X+20.798 Z-0.878 B+1.976 C+0.699
277 L X+21.399 Z-0.849 B+2.454 C+0.868
278 L X+22.001 Z-0.817 B+2.968 C+1.049
279 L X+22.602 Z-0.783 B+3.513 C+1.242 F800
280 L X+23.205 Z-0.748 B+4.086 C+1.445
281 L X+23.807 Z-0.711 B+4.681 C+1.655
282 L X+24.41 Z-0.674 B+5.294 C+1.872
283 L X+25.013 Z-0.635 B+5.92 C+2.094
284 L X+25.617 Z-0.596 B+6.555 C+2.319
285 L X+26.221 Z-0.557 B+7.194 C+2.545 F700
286 L X+26.825 Z-0.518 B+7.832 C+2.771
287 L X+27.429 Z-0.479 B+8.464 C+2.995
288 L X+28.034 Z-0.441 B+9.087 C+3.216
289 L X+28.639 Z-0.404 B+9.694 C+3.431
290 L X+29.244 Z-0.368 B+10.282 C+3.64
291 L X+29.849 Z-0.333 B+10.846 C+3.84 F600
292 L X+30.454 Z-0.301 B+11.382 C+4.031
293 L X+31.059 Z-0.27 B+11.884 C+4.209
294 L X+31.664 Z-0.242 B+12.348 C+4.374
295 L X+32.268 Z-0.216 B+12.769 C+4.524
296 L X+32.872 Z-0.193 B+13.144 C+4.657
297 L X+33.476 Z-0.174 B+13.467 C+4.772 F500
298 L X+34.079 Z-0.158 B+13.734 C+4.867
299 L X+34.682 Z-0.145 B+13.94 C+4.941
300 L X+35.284 Z-0.137 B+14.081 C+4.991
301 L X+35.885 Z-0.132 B+14.152 C+5.016
302 L X+36.164 B+14.16 C+5.019
303 L X+37.086 F1000
304 L X+37.687
305 L X+38.288
306 L X+38.888
307 L X+39.489
308 L X+40.089
309 L X+40.69
310 L X+41.29
311 L X+41.891
312 L X+42.491
313 L X+43.092
314 L X+43.692
315 L X+44.293
316 L X+44.893
317 L X+45.494
318 L X+46.094
319 L X+46.695
320 L X+47.296
321 L X+47.896
322 L X+48.497
323 L X+49.097
324 L X+49.698
325 L X+50.298
326 L X+50.899
327 L X+51.499

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| 328 L X+52.1 | 414 L X-10 Y+31.25 | 500 L X+41.891 |
| 329 L X+52.7 | 415 L Z+5 | 501 L X+42.491 |
| 330 L X+53.301 | 416 L Z-1 FQ1 | 502 L X+43.092 |
| 331 L X+53.901 | 417 L X+0 FQ2 | 503 L X+43.692 |
| 332 L X+54.502 | 418 L X+0.574 | 504 L X+44.293 |
| 333 L X+55.102 | 419 L X+1.174 | 505 L X+44.893 |
| 334 L X+55.703 | 420 L X+1.775 | 506 L X+45.494 |
| 335 L X+56.303 | 421 L X+2.375 | 507 L X+46.094 |
| 336 L X+56.904 | 422 L X+2.976 | 508 L X+46.695 |
| 337 L X+57.505 | 423 L X+3.576 | 509 L X+47.296 |
| 338 L X+58.105 | 424 L X+4.177 | 510 L X+47.896 |
| 339 L X+58.706 | 425 L X+4.777 | 511 L X+48.497 |
| 340 L X+59.306 | 426 L X+5.378 | 512 L X+49.097 |
| 341 L X+59.907 | 427 L X+5.979 | 513 L X+49.698 |
| 342 L X+60.507 | 428 L X+6.579 | 514 L X+50.298 |
| 343 L X+61.108 | 429 L X+7.18 | 515 L X+50.899 |
| 344 L X+61.708 | 430 L X+7.78 | 516 L X+51.499 |
| 345 L X+62.308 Z-0.135 B+14.115 C+5.003 | 431 L X+8.381 | 517 L X+52.1 |
| 346 L X+62.908 Z-0.142 B+13.998 C+4.961 | 432 L X+8.981 | 518 L X+52.7 |
| 347 L X+63.506 Z-0.153 B+13.815 C+4.896 | 433 L X+9.582 | 519 L X+53.301 |
| 348 L X+64.104 Z-0.168 B+13.569 C+4.809 | 434 L X+10.182 | 520 L X+53.901 |
| 349 L X+64.702 Z-0.186 B+13.266 C+4.701 F900 | 435 L X+10.783 | 521 L X+54.502 |
| 350 L X+65.299 Z-0.208 B+12.91 C+4.574 | 436 L X+11.383 | 522 L X+55.102 |
| 351 L X+65.895 Z-0.232 B+12.504 C+4.43 | 437 L X+11.984 | 523 L X+55.703 |
| 352 L X+66.492 Z-0.26 B+12.055 C+4.27 | 438 L X+12.584 | 524 L X+56.303 |
| 353 L X+67.088 Z-0.289 B+11.566 C+4.096 | 439 L X+13.185 | 525 L X+56.904 |
| 354 L X+67.684 Z-0.321 B+11.043 C+3.91 F800 | 440 L X+13.785 | 526 L X+57.505 |
| 355 L X+68.28 Z-0.355 B+10.488 C+3.713 | 441 L X+14.386 | 527 L X+58.105 |
| 356 L X+68.876 Z-0.39 B+9.908 C+3.507 | 442 L X+14.987 | 528 L X+58.706 |
| 357 L X+69.472 Z-0.427 B+9.307 C+3.294 | 443 L X+15.587 | 529 L X+59.306 |
| 358 L X+70.068 Z-0.465 B+8.69 C+3.075 | 444 L X+16.188 | 530 L X+59.907 |
| 359 L X+70.665 Z-0.504 B+8.06 C+2.852 F700 | 445 L X+16.788 | 531 L X+60.507 |
| 360 L X+71.262 Z-0.543 B+7.424 C+2.626 | 446 L X+17.389 | 532 L X+61.108 |
| 361 L X+71.859 Z-0.582 B+6.785 C+2.4 | 447 L X+17.989 | 533 L X+61.708 |
| 362 L X+72.456 Z-0.621 B+6.148 C+2.175 | 448 L X+18.59 | 534 L X+62.309 |
| 363 L X+73.054 Z-0.66 B+5.518 C+1.952 | 449 L X+19.19 | 535 L X+62.909 |
| 364 L X+73.652 Z-0.698 B+4.9 C+1.733 F600 | 450 L X+19.791 | 536 L X+63.51 |
| 365 L X+74.251 Z-0.735 B+4.298 C+1.52 | 451 L X+19.88 | 537 L X+64.11 |
| 366 L X+74.849 Z-0.771 B+3.716 C+1.314 | 452 L X+19.92 B+0.001 | 538 L X+64.711 |
| 367 L X+75.448 Z-0.805 B+3.16 C+1.118 | 453 L X+14.928 | 539 L X+65.311 |
| 368 L X+76.048 Z-0.837 B+2.635 C+0.932 | 454 L X+15.008 B+0.007 | 540 L X+65.912 |
| 369 L X+76.647 Z-0.868 B+2.144 C+0.758 | 455 L X+15.136 Z-0.998 B+0.027 C+0.01 | 541 L X+66.513 |
| 370 L X+77.247 Z-0.896 B+1.691 C+0.598 F600 | 456 L X+15.391 Z-0.993 B+0.107 C+0.038 F900 | 542 L X+67.113 |
| 371 L X+77.847 Z-0.921 B+1.283 C+0.454 | 457 L X+15.992 Z-0.97 B+0.484 C+0.171 | 543 L X+67.714 |
| 372 L X+78.448 Z-0.943 B+0.923 C+0.326 | 458 L X+16.593 Z-0.932 B+1.098 C+0.388 | 544 L X+68.314 |
| 373 L X+79.048 Z-0.962 B+0.615 C+0.218 | 459 L X+17.194 Z-0.882 B+1.914 C+0.677 F800 | 545 L X+68.915 |
| 374 L X+79.648 Z-0.977 B+0.365 C+0.129 | 460 L X+17.797 Z-0.821 B+2.896 C+1.024 | 546 L X+69.515 |
| 375 L X+80.249 Z-0.989 B+0.176 C+0.062 | 461 L X+18.4 Z-0.753 B+4.006 C+1.417 | 547 L X+70.116 |
| 376 L X+80.849 Z-0.997 B+0.054 C+0.019 | 462 L X+19.005 Z-0.679 B+5.209 C+1.842 | 548 L X+70.716 |
| 377 L X+81.45 Z-1 B+0.002 | 463 L X+19.611 Z-0.601 B+6.468 C+2.288 F700 | 549 L X+71.315 Z-0.142 B+13.995 C+4.96 |
| 378 L X+81.48 B+0.001 | 464 L X+20.218 Z-0.523 B+7.745 C+2.74 | 550 L X+71.911 Z-0.168 B+13.564 C+4.807 |
| 379 L X+86.487 | 465 L X+20.827 Z-0.446 B+9.002 C+3.186 | 551 L X+72.505 Z-0.208 B+12.902 C+4.571 F900 |
| 380 L X+86.51 B+0 F1000 | 466 L X+21.436 Z-0.372 B+10.203 C+3.612 F600 | 552 L X+73.097 Z-0.26 B+12.046 C+4.267 |
| 381 L X+86.57 | 467 L X+22.046 Z-0.305 B+11.31 C+4.005 | 553 L X+73.689 Z-0.322 B+11.032 C+3.907 F800 |
| 382 L X+87.05 | 468 L X+22.655 Z-0.245 B+12.287 C+4.352 | 554 L X+74.281 Z-0.391 B+9.897 C+3.504 |
| 383 L X+87.651 | 469 L X+23.263 Z-0.196 B+13.096 C+4.64 F500 | 555 L X+74.873 Z-0.466 B+8.678 C+3.071 |
| 384 L X+88.251 | 470 L X+23.87 Z-0.16 B+13.701 C+4.855 | 556 L X+75.465 Z-0.543 B+7.412 C+2.622 F700 |
| 385 L X+88.852 | 471 L X+24.474 Z-0.137 B+14.066 C+4.985 | 557 L X+76.059 Z-0.622 B+6.136 C+2.17 |
| 386 L X+89.453 | 472 L X+24.956 Z-0.132 B+14.16 C+5.019 | 558 L X+76.655 Z-0.699 B+4.888 C+1.729 |
| 387 L X+90.053 | 473 L X+25.676 | 559 L X+77.251 Z-0.771 B+3.706 C+1.31 F600 |
| 388 L X+90.654 | 474 L X+26.277 F1000 | 560 L X+77.849 Z-0.838 B+2.625 C+0.928 |
| 389 L X+91.254 | 475 L X+26.877 | 561 L X+78.448 Z-0.896 B+1.683 C+0.595 |
| 390 L X+91.855 | 476 L X+27.478 | 562 L X+79.048 Z-0.943 B+0.917 C+0.324 F500 |
| 391 L X+92.455 | 477 L X+28.078 | 563 L X+79.648 Z-0.978 B+0.361 C+0.128 |
| 392 L X+93.056 | 478 L X+28.679 | 564 L X+80.249 Z-0.997 B+0.052 C+0.018 |
| 393 L X+93.656 | 479 L X+29.28 | 565 L X+80.426 Z-0.999 B+0.013 C+0.005 |
| 394 L X+94.257 | 480 L X+29.88 | 566 L X+80.515 Z-1 B+0.003 |
| 395 L X+94.857 | 481 L X+30.481 | 567 L X+80.559 B+0.001 |
| 396 L X+95.458 | 482 L X+31.081 | 568 L X+85.565 |
| 397 L X+96.058 | 483 L X+31.682 | 569 L X+85.581 B+0 F1000 |
| 398 L X+96.659 | 484 L X+32.282 | 570 L X+85.604 |
| 399 L X+97.259 | 485 L X+32.883 | 571 L X+85.849 |
| 400 L X+97.86 | 486 L X+33.483 | 572 L X+86.45 |
| 401 L X+98.461 | 487 L X+34.084 | 573 L X+87.05 |
| 402 L X+99.061 | 488 L X+34.684 | 574 L X+87.651 |
| 403 L X+99.662 | 489 L X+35.285 | 575 L X+88.251 |
| 404 L X+100.262 | 490 L X+35.885 | 576 L X+88.852 |
| 405 L X+100.863 | 491 L X+36.486 | 577 L X+89.453 |
| 406 L X+101.463 | 492 L X+37.086 | 578 L X+90.053 |
| 407 L X+102.064 | 493 L X+37.687 | 579 L X+90.654 |
| 408 L X+102.664 | 494 L X+38.288 | 580 L X+91.254 |
| 409 L X+103.265 | 495 L X+38.888 | 581 L X+91.855 |
| 410 L X+103.865 | 496 L X+39.489 | 582 L X+92.455 |
| 411 L X+104.466 | 497 L X+40.089 | 583 L X+93.056 |
| 412 L X+105 | 498 L X+40.69 | 584 L X+93.656 |
| 413 L Z+10 FQ3 | 499 L X+41.29 | 585 L X+94.257 |

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| 586 L X+94.857 | 672 L X+29.88 | 758 L X+80.061 Z-1 B+0.006 |
| 587 L X+95.458 | 673 L X+30.481 | 759 L X+80.098 B+0.001 |
| 588 L X+96.058 | 674 L X+31.081 | 760 L X+85.106 B+0 F1000 |
| 589 L X+96.659 | 675 L X+31.682 | 761 L X+85.12 |
| 590 L X+97.259 | 676 L X+32.282 | 762 L X+85.249 |
| 591 L X+97.86 | 677 L X+32.883 | 763 L X+85.849 |
| 592 L X+98.461 | 678 L X+33.483 | 764 L X+86.45 |
| 593 L X+99.061 | 679 L X+34.084 | 765 L X+87.05 |
| 594 L X+99.662 | 680 L X+34.684 | 766 L X+87.651 |
| 595 L X+100.262 | 681 L X+35.285 | 767 L X+88.251 |
| 596 L X+100.863 | 682 L X+35.885 | 768 L X+88.852 |
| 597 L X+101.463 | 683 L X+36.486 | 769 L X+89.453 |
| 598 L X+102.064 | 684 L X+37.086 | 770 L X+90.053 |
| 599 L X+102.664 | 685 L X+37.687 | 771 L X+90.654 |
| 600 L X+103.265 | 686 L X+38.288 | 772 L X+91.254 |
| 601 L X+103.865 | 687 L X+38.888 | 773 L X+91.855 |
| 602 L X+104.466 | 688 L X+39.489 | 774 L X+92.455 |
| 603 L X+105 | 689 L X+40.089 | 775 L X+93.056 |
| 604 L Z+10 FQ3 | 690 L X+40.69 | 776 L X+93.656 |
| 605 L X-10 Y+44.75 | 691 L X+41.29 | 777 L X+94.257 |
| 606 L Z+5 | 692 L X+41.891 | 778 L X+94.857 |
| 607 L Z-1 FQ1 | 693 L X+42.491 | 779 L X+95.458 |
| 608 L X+0 FQ2 | 694 L X+43.092 | 780 L X+96.058 |
| 609 L X+0.574 | 695 L X+43.692 | 781 L X+96.659 |
| 610 L X+1.174 | 696 L X+44.293 | 782 L X+97.259 |
| 611 L X+1.775 | 697 L X+44.893 | 783 L X+97.86 |
| 612 L X+2.375 | 698 L X+45.494 | 784 L X+98.461 |
| 613 L X+2.976 | 699 L X+46.094 | 785 L X+99.061 |
| 614 L X+3.576 | 700 L X+46.695 | 786 L X+99.662 |
| 615 L X+4.177 | 701 L X+47.296 | 787 L X+100.262 |
| 616 L X+4.777 | 702 L X+47.896 | 788 L X+100.863 |
| 617 L X+5.378 | 703 L X+48.497 | 789 L X+101.463 |
| 618 L X+5.979 | 704 L X+49.097 | 790 L X+102.064 |
| 619 L X+6.579 | 705 L X+49.698 | 791 L X+102.664 |
| 620 L X+7.18 | 706 L X+50.298 | 792 L X+103.265 |
| 621 L X+7.78 | 707 L X+50.899 | 793 L X+103.865 |
| 622 L X+8.381 | 708 L X+51.499 | 794 L X+104.466 |
| 623 L X+8.981 | 709 L X+52.1 | 795 L X+105 |
| 624 L X+9.582 | 710 L X+52.7 | 796 L Z+10 FQ3 |
| 625 L X+10.182 | 711 L X+53.301 | 797 L X-10 Y+58.25 |
| 626 L X+10.783 | 712 L X+53.901 | 798 L Z+5 |
| 627 L X+11.383 | 713 L X+54.502 | 799 L Z-1 FQ1 |
| 628 L X+11.984 | 714 L X+55.102 | 800 L X+0 FQ2 |
| 629 L X+12.584 | 715 L X+55.703 | 801 L X+0.574 |
| 630 L X+13.185 | 716 L X+56.303 | 802 L X+1.174 |
| 631 L X+13.785 | 717 L X+56.904 | 803 L X+1.775 |
| 632 L X+14.386 | 718 L X+57.505 | 804 L X+2.375 |
| 633 L X+14.987 | 719 L X+58.105 | 805 L X+2.976 |
| 634 L X+15.587 | 720 L X+58.706 | 806 L X+3.576 |
| 635 L X+16.188 | 721 L X+59.306 | 807 L X+4.177 |
| 636 L X+16.788 | 722 L X+59.907 | 808 L X+4.777 |
| 637 L X+17.389 | 723 L X+60.507 | 809 L X+5.378 |
| 638 L X+17.989 | 724 L X+61.108 | 810 L X+5.979 |
| 639 L X+18.59 | 725 L X+61.708 | 811 L X+6.579 |
| 640 L X+18.672 | 726 L X+62.309 | 812 L X+7.18 |
| 641 L X+18.688 | 727 L X+62.909 | 813 L X+7.78 |
| 642 L X+13.696 B+0.001 | 728 L X+63.51 | 814 L X+8.381 |
| 643 L X+13.736 B+0.007 | 729 L X+64.11 | 815 L X+8.981 |
| 644 L X+13.801 Z-0.998 B+0.028 C+0.01 F900 | 730 L X+64.711 | 816 L X+9.582 |
| 645 L X+13.931 Z-0.993 B+0.11 C+0.039 | 731 L X+65.311 | 817 L X+10.182 |
| 646 L X+14.19 Z-0.974 B+0.423 C+0.15 F800 | 732 L X+65.912 | 818 L X+10.783 |
| 647 L X+14.792 Z-0.889 B+1.803 C+0.637 | 733 L X+66.513 | 819 L X+11.383 |
| 648 L X+15.397 Z-0.762 B+3.862 C+1.366 F700 | 734 L X+67.113 | 820 L X+11.984 |
| 649 L X+16.007 Z-0.611 B+6.31 C+2.232 | 735 L X+67.714 | 821 L X+12.584 |
| 650 L X+16.622 Z-0.455 B+8.848 C+3.131 F600 | 736 L X+68.314 | 822 L X+13.185 |
| 651 L X+17.24 Z-0.313 B+11.179 C+3.959 | 737 L X+68.915 | 823 L X+13.785 |
| 652 L X+17.858 Z-0.202 B+13.005 C+4.608 F500 | 738 L X+69.515 | 824 L X+14.386 |
| 653 L X+18.469 Z-0.139 B+14.034 C+4.974 | 739 L X+70.116 | 825 L X+14.987 |
| 654 L X+18.748 Z-0.132 B+14.16 C+5.019 | 740 L X+70.716 | 826 L X+15.587 |
| 655 L X+19.671 F1000 | 741 L X+71.317 | 827 L X+16.188 |
| 656 L X+20.272 | 742 L X+71.917 | 828 L X+16.788 |
| 657 L X+20.872 | 743 L X+72.518 | 829 L X+17.389 |
| 658 L X+21.473 | 744 L X+73.118 | 830 L X+17.989 |
| 659 L X+22.073 | 745 L X+73.719 | 831 L X+18.188 |
| 660 L X+22.674 | 746 L X+74.319 | 832 L X+18.264 B+0.001 |
| 661 L X+23.274 | 747 L X+75.196 | 833 L X+18.276 |
| 662 L X+23.875 | 748 L X+75.519 Z-0.142 B+13.99 C+4.958 | 834 L X+13.282 |
| 663 L X+24.475 | 749 L X+76.108 Z-0.209 B+12.888 C+4.566 F900 | 835 L X+13.389 B+0.004 |
| 664 L X+25.076 | 750 L X+76.692 Z-0.323 B+11.012 C+3.899 | 836 L X+13.59 Z-0.999 B+0.015 C+0.005 |
| 665 L X+25.676 | 751 L X+77.275 Z-0.467 B+8.654 C+3.063 F800 | 837 L X+14.19 Z-0.994 B+0.091 C+0.032 |
| 666 L X+26.277 | 752 L X+77.861 Z-0.623 B+6.112 C+2.162 | 838 L X+14.791 Z-0.986 B+0.229 C+0.081 |
| 667 L X+26.877 | 753 L X+78.452 Z-0.773 B+3.684 C+1.303 F700 | 839 L X+15.391 Z-0.974 B+0.427 C+0.151 |
| 668 L X+27.478 | 754 L X+79.049 Z-0.897 B+1.667 C+0.59 F600 | 840 L X+15.992 Z-0.958 B+0.682 C+0.241 |
| 669 L X+28.078 | 755 L X+79.648 Z-0.978 B+0.353 C+0.125 | 841 L X+16.593 Z-0.939 B+0.992 C+0.351 |
| 670 L X+28.679 | 756 L X+80.247 Z-0.994 B+0.091 C+0.032 F500 | 842 L X+17.194 Z-0.916 B+1.354 C+0.479 |
| 671 L X+29.28 | 757 L X+80.002 Z-0.999 B+0.023 C+0.008 | 843 L X+17.795 Z-0.891 B+1.765 C+0.624 F900 |

844 L X+18.396 Z-0.863 B+2.224 C+0.786
845 L X+18.997 Z-0.832 B+2.728 C+0.964
846 L X+19.599 Z-0.798 B+3.274 C+1.158
847 L X+20.201 Z-0.762 B+3.859 C+1.365
848 L X+20.804 Z-0.724 B+4.482 C+1.585
849 L X+21.407 Z-0.683 B+5.14 C+1.818
850 L X+22.01 Z-0.641 B+5.829 C+2.062
851 L X+22.614 Z-0.596 B+6.549 C+2.317
852 L X+23.218 Z-0.551 B+7.294 C+2.581 F800
853 L X+23.824 Z-0.503 B+8.064 C+2.854
854 L X+24.429 Z-0.455 B+8.856 C+3.134
855 L X+25.035 Z-0.405 B+9.666 C+3.421
856 L X+25.642 Z-0.355 B+10.491 C+3.714
857 L X+26.25 Z-0.304 B+11.33 C+4.012
858 L X+26.858 Z-0.252 B+12.178 C+4.314
859 L X+27.466 Z-0.2 B+13.034 C+4.618
860 L X+28.076 Z-0.148 B+13.894 C+4.924
861 L X+28.685 Z-0.096 B+14.755 C+5.231 F700
862 L X+29.296 Z-0.044 B+15.615 C+5.538
863 L X+29.907 Z+0.008 B+16.47 C+5.843
864 L X+30.518 Z+0.058 B+17.317 C+6.146
865 L X+31.13 Z+0.109 B+18.154 C+6.445
866 L X+31.742 Z+0.158 B+18.978 C+6.741
867 L X+32.354 Z+0.206 B+19.786 C+7.03
868 L X+32.966 Z+0.253 B+20.575 C+7.313
869 L X+33.579 Z+0.298 B+21.341 C+7.589
870 L X+34.191 Z+0.342 B+22.084 C+7.856 F600
871 L X+34.804 Z+0.384 B+22.798 C+8.114
872 L X+35.416 Z+0.424 B+23.483 C+8.361
873 L X+36.028 Z+0.462 B+24.134 C+8.596
874 L X+36.64 Z+0.498 B+24.75 C+8.819
875 L X+37.251 Z+0.531 B+25.328 C+9.028
876 L X+37.861 Z+0.563 B+25.865 C+9.223
877 L X+38.471 Z+0.591 B+26.358 C+9.402
878 L X+39.081 Z+0.617 B+26.805 C+9.564
879 L X+39.689 Z+0.64 B+27.204 C+9.709
880 L X+40.297 Z+0.66 B+27.551 C+9.835
881 L X+40.903 Z+0.677 B+27.845 C+9.942 F500
882 L X+41.509 Z+0.69 B+28.082 C+10.028
883 L X+42.113 Z+0.7 B+28.26 C+10.093
884 L X+42.716 Z+0.707 B+28.377 C+10.136
885 L X+43.317 Z+0.71 B+28.429 C+10.155
886 L X+43.49 B+28.432 C+10.156
887 L X+43.918
888 L X+44.518 F1000
889 L X+45.119
890 L X+45.719
891 L X+46.32
892 L X+46.921
893 L X+47.521
894 L X+48.122
895 L X+48.722
896 L X+49.323
897 L X+49.923
898 L X+50.524 B+28.431
899 L X+51.123 Z+0.707 B+28.386 C+10.139
900 L X+51.722 Z+0.701 B+28.277 C+10.099
901 L X+52.319 Z+0.691 B+28.106 C+10.037
902 L X+52.914 Z+0.678 B+27.876 C+9.953
903 L X+53.509 Z+0.662 B+27.588 C+9.849
904 L X+54.103 Z+0.642 B+27.247 C+9.725 F900
905 L X+54.696 Z+0.62 B+26.855 C+9.582
906 L X+55.287 Z+0.594 B+26.413 C+9.422
907 L X+55.879 Z+0.566 B+25.925 C+9.244
908 L X+56.469 Z+0.535 B+25.393 C+9.052
909 L X+57.059 Z+0.502 B+24.82 C+8.844
910 L X+57.648 Z+0.466 B+24.208 C+8.623
911 L X+58.238 Z+0.429 B+23.561 C+8.389
912 L X+58.826 Z+0.389 B+22.88 C+8.143 F800
913 L X+59.415 Z+0.347 B+22.169 C+7.887
914 L X+60.004 Z+0.303 B+21.43 C+7.621
915 L X+60.592 Z+0.258 B+20.666 C+7.346
916 L X+61.181 Z+0.211 B+19.88 C+7.064
917 L X+61.77 Z+0.164 B+19.074 C+6.775
918 L X+62.359 Z+0.114 B+18.252 C+6.48
919 L X+62.948 Z+0.064 B+17.416 C+6.181
920 L X+63.538 Z+0.014 B+16.57 C+5.879
921 L X+64.128 Z-0.038 B+15.715 C+5.574 F700
922 L X+64.719 Z-0.09 B+14.856 C+5.267
923 L X+65.31 Z-0.142 B+13.995 C+4.96
924 L X+65.901 Z-0.194 B+13.135 C+4.654
925 L X+66.494 Z-0.246 B+12.278 C+4.349
926 L X+67.087 Z-0.298 B+11.429 C+4.047
927 L X+67.68 Z-0.349 B+10.589 C+3.749
928 L X+68.274 Z-0.399 B+9.762 C+3.456
929 L X+68.869 Z-0.449 B+8.95 C+3.168
930 L X+69.465 Z-0.498 B+8.156 C+2.886
931 L X+70.061 Z-0.545 B+7.384 C+2.612 F600
932 L X+70.657 Z-0.591 B+6.635 C+2.347
933 L X+71.254 Z-0.636 B+5.912 C+2.091
934 L X+71.852 Z-0.678 B+5.219 C+1.846
935 L X+72.45 Z-0.719 B+4.558 C+1.612
936 L X+73.048 Z-0.758 B+3.931 C+1.39
937 L X+73.647 Z-0.794 B+3.34 C+1.181
938 L X+74.246 Z-0.828 B+2.79 C+0.986
939 L X+74.846 Z-0.859 B+2.281 C+0.806
940 L X+75.446 Z-0.888 B+1.817 C+0.642 F500
941 L X+76.046 Z-0.914 B+1.399 C+0.495
942 L X+76.646 Z-0.936 B+1.031 C+0.365
943 L X+77.246 Z-0.956 B+0.715 C+0.253
944 L X+77.847 Z-0.972 B+0.454 C+0.16
945 L X+78.447 Z-0.985 B+0.249 C+0.088
946 L X+79.048 Z-0.994 B+0.104 C+0.037
947 L X+79.648 Z-0.999 B+0.02 C+0.007
948 L X+79.884 Z-1 B+0.005
949 L X+80.017 B+0.001
950 L X+80.024
951 L X+85.032
952 L X+85.12 B+0 F1000
953 L X+85.249
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956 L X+87.05
957 L X+87.651
958 L X+88.251
959 L X+88.852
960 L X+89.453
961 L X+90.053
962 L X+90.654
963 L X+91.254
964 L X+91.855
965 L X+92.455
966 L X+93.056
967 L X+93.656
968 L X+94.257
969 L X+94.857
970 L X+95.458
971 L X+96.058
972 L X+96.659
973 L X+97.259
974 L X+97.86
975 L X+98.461
976 L X+99.061
977 L X+99.662
978 L X+100.262
979 L X+100.863
980 L X+101.463
981 L X+102.064
982 L X+102.664
983 L X+103.265
984 L X+103.865
985 L X+104.466
986 L X+105
987 L Z+10 FQ3
988 L X-10 Y+71.75
989 L Z+5
990 L Z-1 FQ1
991 L X+0 FQ2
992 L X+0.574
993 L X+1.174
994 L X+1.775
995 L X+2.375
996 L X+2.976
997 L X+3.576
998 L X+4.177
999 L X+4.777
1000 L X+5.378
1001 L X+5.979
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1003 L X+7.18
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1005 L X+8.381
1006 L X+8.981
1007 L X+9.582
1008 L X+10.182
1009 L X+10.783
1010 L X+11.383
1011 L X+11.984
1012 L X+12.584
1013 L X+13.185
1014 L X+13.785
1015 L X+14.386
1016 L X+14.987
1017 L X+15.587
1018 L X+16.188
1019 L X+16.788
1020 L X+17.389
1021 L X+17.989
1022 L X+18.59
1023 L X+18.672
1024 L X+18.72
1025 L X+18.728 B+0.001
1026 L X+13.736
1027 L X+13.801 B+0.003
1028 L X+13.931 Z-0.999 B+0.014 C+0.005
1029 L X+14.19 Z-0.997 B+0.055 C+0.019
1030 L X+14.791 Z-0.985 B+0.251 C+0.089
1031 L X+15.391 Z-0.964 B+0.58 C+0.205
1032 L X+15.992 Z-0.936 B+1.035 C+0.366 F900
1033 L X+16.593 Z-0.901 B+1.606 C+0.568
1034 L X+17.195 Z-0.859 B+2.286 C+0.808
1035 L X+17.797 Z-0.811 B+3.065 C+1.084
1036 L X+18.4 Z-0.757 B+3.936 C+1.392
1037 L X+19.004 Z-0.698 B+4.891 C+1.73
1038 L X+19.608 Z-0.635 B+5.919 C+2.094 F800
1039 L X+20.214 Z-0.568 B+7.013 C+2.481
1040 L X+20.821 Z-0.497 B+8.164 C+2.889
1041 L X+21.43 Z-0.424 B+9.362 C+3.314
1042 L X+22.04 Z-0.348 B+10.597 C+3.752
1043 L X+22.651 Z-0.271 B+11.861 C+4.201
1044 L X+23.264 Z-0.193 B+13.143 C+4.657 F700
1045 L X+23.878 Z-0.115 B+14.434 C+5.117
1046 L X+24.493 Z-0.037 B+15.724 C+5.577
1047 L X+25.109 Z+0.04 B+17.002 C+6.033
1048 L X+25.726 Z+0.115 B+18.26 C+6.483
1049 L X+26.344 Z+0.188 B+19.487 C+6.923
1050 L X+26.962 Z+0.259 B+20.673 C+7.349
1051 L X+27.581 Z+0.326 B+21.81 C+7.758 F600
1052 L X+28.199 Z+0.389 B+22.887 C+8.146
1053 L X+28.817 Z+0.448 B+23.895 C+8.51
1054 L X+29.435 Z+0.502 B+24.826 C+8.846
1055 L X+30.051 Z+0.551 B+25.669 C+9.152
1056 L X+30.666 Z+0.595 B+26.417 C+9.423
1057 L X+31.279 Z+0.632 B+27.061 C+9.657 F500
1058 L X+31.89 Z+0.662 B+27.592 C+9.85
1059 L X+32.499 Z+0.685 B+28 C+9.999
1060 L X+33.105 Z+0.701 B+28.278 C+10.1
1061 L X+33.709 Z+0.709 B+28.417 C+10.151
1062 L X+33.973 Z+0.71 B+28.432 C+10.156
1063 L X+34.91 F1000
1064 L X+35.51
1065 L X+36.111
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1068 L X+37.913
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1070 L X+39.114
1071 L X+39.714
1072 L X+40.315
1073 L X+40.915
1074 L X+41.516
1075 L X+42.116
1076 L X+42.717
1077 L X+43.317
1078 L X+43.918
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1080 L X+45.119
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1082 L X+46.32
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1084 L X+47.521
1085 L X+48.122
1086 L X+48.722
1087 L X+49.323
1088 L X+49.923
1089 L X+50.524
1090 L X+51.124
1091 L X+51.725
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1093 L X+52.926
1094 L X+53.526
1095 L X+54.127
1096 L X+54.727
1097 L X+55.328
1098 L X+55.929
1099 L X+56.529

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|---|---|---|
| 1100 L X+57.13 | 1184 L X+1.775 | 1267 L X+45.119 |
| 1101 L X+57.73 | 1185 L X+2.375 | 1268 L X+45.719 |
| 1102 L X+58.331 | 1186 L X+2.976 | 1269 L X+46.32 |
| 1103 L X+58.931 | 1187 L X+3.576 | 1270 L X+46.921 |
| 1104 L X+59.532 | 1188 L X+4.177 | 1271 L X+47.521 |
| 1105 L X+60.18 | 1189 L X+4.777 | 1272 L X+48.122 |
| 1106 L X+60.731 Z+0.706 B+28.368 C+10.133 | 1190 L X+5.378 | 1273 L X+48.722 |
| 1107 L X+61.328 Z+0.695 B+28.162 C+10.057 | 1191 L X+5.979 | 1274 L X+49.323 |
| 1108 L X+61.921 Z+0.675 B+27.82 C+9.933 | 1192 L X+6.579 | 1275 L X+49.923 |
| 1109 L X+62.512 Z+0.648 B+27.351 C+9.763 | 1193 L X+7.18 | 1276 L X+50.524 |
| 1110 L X+63.101 Z+0.615 B+26.766 C+9.55 F900 | 1194 L X+7.78 | 1277 L X+51.124 |
| 1111 L X+63.688 Z+0.574 B+26.071 C+9.297 | 1195 L X+8.381 | 1278 L X+51.725 |
| 1112 L X+64.274 Z+0.528 B+25.276 C+9.009 | 1196 L X+8.981 | 1279 L X+52.325 |
| 1113 L X+64.858 Z+0.477 B+24.389 C+8.688 | 1197 L X+9.582 | 1280 L X+52.926 |
| 1114 L X+65.441 Z+0.42 B+23.42 C+8.338 | 1198 L X+10.182 | 1281 L X+53.526 |
| 1115 L X+66.024 Z+0.359 B+22.378 C+7.962 | 1199 L X+10.783 | 1282 L X+54.127 |
| 1116 L X+66.607 Z+0.294 B+21.271 C+7.564 F800 | 1200 L X+11.383 | 1283 L X+54.727 |
| 1117 L X+67.19 Z+0.225 B+20.109 C+7.146 | 1201 L X+11.984 | 1284 L X+55.328 |
| 1118 L X+67.772 Z+0.153 B+18.902 C+6.713 | 1202 L X+12.584 | 1285 L X+55.929 |
| 1119 L X+68.356 Z+0.079 B+17.659 C+6.268 | 1203 L X+13.185 | 1286 L X+56.529 |
| 1120 L X+68.94 Z+0.003 B+16.39 C+5.815 | 1204 L X+13.785 | 1287 L X+57.13 |
| 1121 L X+69.526 Z-0.075 B+15.105 C+5.356 | 1205 L X+14.386 | 1288 L X+57.73 |
| 1122 L X+70.112 Z-0.153 B+13.814 C+4.896 F700 | 1206 L X+14.987 | 1289 L X+58.331 |
| 1123 L X+70.7 Z-0.231 B+12.526 C+4.437 | 1207 L X+15.587 | 1290 L X+58.931 |
| 1124 L X+71.289 Z-0.309 B+11.251 C+3.984 | 1208 L X+16.188 | 1291 L X+59.532 |
| 1125 L X+71.879 Z-0.385 B+10 C+3.54 | 1209 L X+16.788 | 1292 L X+60.132 |
| 1126 L X+72.471 Z-0.459 B+8.781 C+3.108 | 1210 L X+17.389 | 1293 L X+60.733 |
| 1127 L X+73.064 Z-0.532 B+7.605 C+2.691 | 1211 L X+17.947 | 1294 L X+61.333 |
| 1128 L X+73.659 Z-0.601 B+6.48 C+2.292 F600 | 1212 L X+17.973 B+0.001 | 1295 L X+61.934 |
| 1129 L X+74.255 Z-0.666 B+5.417 C+1.916 | 1213 L X+12.979 | 1296 L X+62.534 |
| 1130 L X+74.851 Z-0.727 B+4.423 C+1.564 | 1214 L X+12.989 B+0.002 | 1297 L X+63.135 |
| 1131 L X+75.449 Z-0.784 B+3.507 C+1.24 | 1215 L X+13.59 Z-0.98 B+0.329 C+0.116 | 1298 L X+63.735 |
| 1132 L X+76.048 Z-0.835 B+2.679 C+0.947 | 1216 L X+14.191 Z-0.927 B+1.182 C+0.418 | 1299 L X+64.336 |
| 1133 L X+76.647 Z-0.88 B+1.946 C+0.688 | 1217 L X+14.793 Z-0.846 B+2.493 C+0.881 | 1300 L X+64.937 |
| 1134 L X+77.247 Z-0.919 B+1.318 C+0.466 F500 | 1218 L X+15.398 Z-0.741 B+4.194 C+1.483 F900 | 1301 L X+65.537 |
| 1135 L X+77.847 Z-0.951 B+0.801 C+0.283 | 1219 L X+16.007 Z-0.617 B+6.217 C+2.199 | 1302 L X+66.138 |
| 1136 L X+78.447 Z-0.975 B+0.406 C+0.144 | 1220 L X+16.62 Z-0.477 B+8.492 C+3.005 | 1303 L X+66.738 |
| 1137 L X+79.048 Z-0.991 B+0.14 C+0.049 | 1221 L X+17.238 Z-0.327 B+10.946 C+3.876 F800 | 1304 L X+67.339 |
| 1138 L X+79.648 Z-0.999 B+0.011 C+0.004 | 1222 L X+17.863 Z-0.172 B+13.501 C+4.785 | 1305 L X+67.939 |
| 1139 L X+79.792 Z-1 B+0.002 | 1223 L X+18.492 Z-0.016 B+16.081 C+5.704 F700 | 1306 L X+68.54 |
| 1140 L X+79.814 B+0.001 | 1224 L X+19.125 Z+0.135 B+18.605 C+6.607 | 1307 L X+69.455 |
| 1141 L X+84.821 | 1225 L X+19.761 Z+0.278 B+20.995 C+7.464 | 1308 L X+69.739 Z+0.706 B+28.364 C+10.131 |
| 1142 L X+84.879 B+0 F1000 | 1226 L X+20.397 Z+0.406 B+23.175 C+8.25 F600 | 1309 L X+70.328 Z+0.674 B+27.807 C+9.928 |
| 1143 L X+85.249 | 1227 L X+21.032 Z+0.516 B+25.069 C+8.934 | 1310 L X+70.908 Z+0.613 B+26.746 C+9.542 F900 |
| 1144 L X+85.849 | 1228 L X+21.661 Z+0.605 B+26.607 C+9.492 | 1311 L X+71.48 Z+0.527 B+25.25 C+9 |
| 1145 L X+86.45 | 1229 L X+22.284 Z+0.669 B+27.718 C+9.896 F500 | 1312 L X+72.047 Z+0.418 B+23.389 C+8.327 |
| 1146 L X+87.05 | 1230 L X+22.897 Z+0.704 B+28.331 C+10.119 | 1313 L X+72.612 Z+0.292 B+21.236 C+7.551 |
| 1147 L X+87.651 | 1231 L X+23.248 Z+0.71 B+28.432 C+10.156 | 1314 L X+73.177 Z+0.151 B+18.865 C+6.7 F800 |
| 1148 L X+88.251 | 1232 L X+24.1 | 1315 L X+73.744 Z+0 B+16.351 C+5.801 |
| 1149 L X+88.852 | 1233 L X+24.701 F1000 | 1316 L X+74.315 Z-0.155 B+13.774 C+4.882 |
| 1150 L X+89.453 | 1234 L X+25.301 | 1317 L X+74.892 Z-0.311 B+11.213 C+3.971 F700 |
| 1151 L X+90.053 | 1235 L X+25.902 | 1318 L X+75.474 Z-0.462 B+8.745 C+3.095 |
| 1152 L X+90.654 | 1236 L X+26.502 | 1319 L X+76.061 Z-0.603 B+6.447 C+2.281 F600 |
| 1153 L X+91.254 | 1237 L X+27.103 | 1320 L X+76.653 Z-0.729 B+4.394 C+1.554 |
| 1154 L X+91.855 | 1238 L X+27.704 | 1321 L X+77.249 Z-0.836 B+2.655 C+0.939 |
| 1155 L X+92.455 | 1239 L X+28.304 | 1322 L X+77.847 Z-0.92 B+1.3 C+0.46 F500 |
| 1156 L X+93.056 | 1240 L X+28.905 | 1323 L X+78.447 Z-0.976 B+0.396 C+0.14 |
| 1157 L X+93.656 | 1241 L X+29.505 | 1324 L X+79.048 Z-0.999 B+0.009 C+0.003 |
| 1158 L X+94.257 | 1242 L X+30.106 | 1325 L X+79.114 Z-1 B+0.001 |
| 1159 L X+94.857 | 1243 L X+30.706 | 1326 L X+79.121 |
| 1160 L X+95.458 | 1244 L X+31.307 | 1327 L X+84.127 |
| 1161 L X+96.058 | 1245 L X+31.907 | 1328 L X+84.154 B+0 F1000 |
| 1162 L X+96.659 | 1246 L X+32.508 | 1329 L X+84.648 |
| 1163 L X+97.259 | 1247 L X+33.108 | 1330 L X+85.249 |
| 1164 L X+97.86 | 1248 L X+33.709 | 1331 L X+85.849 |
| 1165 L X+98.461 | 1249 L X+34.309 | 1332 L X+86.45 |
| 1166 L X+99.061 | 1250 L X+34.91 | 1333 L X+87.05 |
| 1167 L X+99.662 | 1251 L X+35.51 | 1334 L X+87.651 |
| 1168 L X+100.262 | 1252 L X+36.111 | 1335 L X+88.251 |
| 1169 L X+100.863 | 1253 L X+36.712 | 1336 L X+88.852 |
| 1170 L X+101.463 | 1254 L X+37.312 | 1337 L X+89.453 |
| 1171 L X+102.064 | 1255 L X+37.913 | 1338 L X+90.053 |
| 1172 L X+102.664 | 1256 L X+38.513 | 1339 L X+90.654 |
| 1173 L X+103.265 | 1257 L X+39.114 | 1340 L X+91.254 |
| 1174 L X+103.865 | 1258 L X+39.714 | 1341 L X+91.855 |
| 1175 L X+104.466 | 1259 L X+40.315 | 1342 L X+92.455 |
| 1176 L X+105 | 1260 L X+40.915 | 1343 L X+93.056 |
| 1177 L Z+10 FQ3 | 1261 L X+41.516 | 1344 L X+93.656 |
| 1178 L X-10 Y+85.25 | 1262 L X+42.116 | 1345 L X+94.257 |
| 1179 L Z+5 | 1263 L X+42.717 | 1346 L X+94.857 |
| 1180 L Z-1 FQ1 | 1264 L X+43.317 | 1347 L X+95.458 |
| 1181 L X+0 FQ2 | 1265 L X+43.918 | 1348 L X+96.058 |
| 1182 L X+0.574 | 1266 L X+44.518 | 1349 L X+96.659 |
| 1183 L X+1.174 | | 1350 L X+97.259 |

| | | |
|---|---|---|
| 1351 L X+97.86 | 1436 L X+30.706 | 1521 L X+78.796 Z-0.997 B+0.044 C+0.016 |
| 1352 L X+98.461 | 1437 L X+31.307 | 1522 L X+78.854 Z-0.999 B+0.011 C+0.004 |
| 1353 L X+99.061 | 1438 L X+31.907 | 1523 L X+78.89 Z-1 B+0.002 |
| 1354 L X+99.662 | 1439 L X+32.508 | 1524 L X+83.898 B+0.001 |
| 1355 L X+100.262 | 1440 L X+33.108 | 1525 L X+83.912 B+0 F1000 |
| 1356 L X+100.863 | 1441 L X+33.709 | 1526 L X+84.048 |
| 1357 L X+101.463 | 1442 L X+34.309 | 1527 L X+84.648 |
| 1358 L X+102.064 | 1443 L X+34.91 | 1528 L X+85.249 |
| 1359 L X+102.664 | 1444 L X+35.51 | 1529 L X+85.849 |
| 1360 L X+103.265 | 1445 L X+36.111 | 1530 L X+86.45 |
| 1361 L X+103.865 | 1446 L X+36.712 | 1531 L X+87.05 |
| 1362 L X+104.466 | 1447 L X+37.312 | 1532 L X+87.651 |
| 1363 L X+105 | 1448 L X+37.913 | 1533 L X+88.251 |
| 1364 L Z+10 FQ3 | 1449 L X+38.513 | 1534 L X+88.852 |
| 1365 L X-10 Y+97.75 | 1450 L X+39.114 | 1535 L X+89.453 |
| 1366 L Z+5 | 1451 L X+39.714 | 1536 L X+90.053 |
| 1367 L Z-1 FQ1 | 1452 L X+40.315 | 1537 L X+90.654 |
| 1368 L X+0 FQ2 | 1453 L X+40.915 | 1538 L X+91.254 |
| 1369 L X+0.574 | 1454 L X+41.516 | 1539 L X+91.855 |
| 1370 L X+1.174 | 1455 L X+42.116 | 1540 L X+92.455 |
| 1371 L X+1.775 | 1456 L X+42.717 | 1541 L X+93.056 |
| 1372 L X+2.375 | 1457 L X+43.317 | 1542 L X+93.656 |
| 1373 L X+2.976 | 1458 L X+43.918 | 1543 L X+94.257 |
| 1374 L X+3.576 | 1459 L X+44.518 | 1544 L X+94.857 |
| 1375 L X+4.177 | 1460 L X+45.119 | 1545 L X+95.458 |
| 1376 L X+4.777 | 1461 L X+45.719 | 1546 L X+96.058 |
| 1377 L X+5.378 | 1462 L X+46.32 | 1547 L X+96.659 |
| 1378 L X+5.979 | 1463 L X+46.921 | 1548 L X+97.259 |
| 1379 L X+6.579 | 1464 L X+47.521 | 1549 L X+97.86 |
| 1380 L X+7.18 | 1465 L X+48.122 | 1550 L X+98.461 |
| 1381 L X+7.78 | 1466 L X+48.722 | 1551 L X+99.061 |
| 1382 L X+8.381 | 1467 L X+49.323 | 1552 L X+99.662 |
| 1383 L X+8.981 | 1468 L X+49.923 | 1553 L X+100.262 |
| 1384 L X+9.582 | 1469 L X+50.524 | 1554 L X+100.863 |
| 1385 L X+10.182 | 1470 L X+51.124 | 1555 L X+101.463 |
| 1386 L X+10.783 | 1471 L X+51.725 | 1556 L X+102.064 |
| 1387 L X+11.383 | 1472 L X+52.325 | 1557 L X+102.664 |
| 1388 L X+11.984 | 1473 L X+52.926 | 1558 L X+103.265 |
| 1389 L X+12.584 | 1474 L X+53.526 | 1559 L X+103.865 |
| 1390 L X+13.185 | 1475 L X+54.127 | 1560 L X+104.466 |
| 1391 L X+13.785 | 1476 L X+54.727 | 1561 L X+105 |
| 1392 L X+14.386 | 1477 L X+55.328 | 1562 L Z+10 FQ3 |
| 1393 L X+14.987 | 1478 L X+55.929 | 1563 L M127 |
| 1394 L X+15.587 | 1479 L X+56.529 | 1564 L M129 ; TCPM OFF |
| 1395 L X+16.188 | 1480 L X+57.13 | 1565 L Z-0.1 R0 FMAX M91 M5 |
| 1396 L X+16.788 | 1481 L X+57.73 | 1566 L X-500 R0 FMAX M91 M9 |
| 1397 L X+17.222 | 1482 L X+58.331 | 1567 L Y-420 R0 FMAX M91 |
| 1398 L X+17.232 | 1483 L X+58.931 | 1568 CYCL DEF 19.0 WORKING PLANE |
| 1399 L X+12.237 B+0.001 | 1484 L X+59.532 | 1569 CYCL DEF 19.1 A+0 B+0 C+0 |
| 1400 L X+12.263 B+0.006 | 1485 L X+60.132 | 1570 CYCL DEF 19.0 WORKING PLANE ; CANCEL |
| 1401 L X+12.305 Z-0.999 B+0.023 C+0.008 | 1486 L X+60.733 | 1571 CYCL DEF 19.1 |
| 1402 L X+12.389 Z-0.994 B+0.091 C+0.032 F900 | 1487 L X+61.333 | 1572 CYCL DEF 32.0 TOLERANCE |
| 1403 L X+12.689 Z-0.958 B+0.682 C+0.241 | 1488 L X+61.934 | 1573 CYCL DEF 32.1 |
| 1404 L X+12.99 Z-0.891 B+1.765 C+0.624 | 1489 L X+62.534 | 1574 L B+0 C+0 R0 FMAX |
| 1405 L X+13.6 Z-0.683 B+5.139 C+1.818 F800 | 1490 L X+63.135 | 1575 L M30 |
| 1406 L X+14.226 Z-0.405 B+9.665 C+3.421 | 1491 L X+63.735 | 1576 END PGM VER10-20 MM |
| 1407 L X+14.873 Z-0.096 B+14.754 C+5.231 F700 | 1492 L X+64.336 | |
| 1408 L X+15.539 Z+0.206 B+19.785 C+7.03 | 1493 L X+64.937 | |
| 1409 L X+16.21 Z+0.462 B+24.134 C+8.596 F600 | 1494 L X+65.537 | |
| 1410 L X+16.543 Z+0.563 B+25.864 C+9.222 | 1495 L X+66.138 | |
| 1411 L X+16.869 Z+0.64 B+27.204 C+9.709 F500 | 1496 L X+66.738 | |
| 1412 L X+17.187 Z+0.69 B+28.082 C+10.028 | 1497 L X+67.339 | |
| 1413 L X+17.494 Z+0.71 B+28.429 C+10.155 | 1498 L X+67.939 | |
| 1414 L X+17.523 B+28.432 C+10.156 | 1499 L X+68.54 | |
| 1415 L X+18.095 | 1500 L X+69.14 | |
| 1416 L X+18.696 | 1501 L X+69.741 | |
| 1417 L X+19.296 | 1502 L X+70.341 | |
| 1418 L X+19.897 | 1503 L X+70.942 | |
| 1419 L X+20.497 | 1504 L X+71.542 | |
| 1420 L X+21.098 | 1505 L X+72.143 | |
| 1421 L X+21.698 | 1506 L X+72.743 | |
| 1422 L X+22.299 | 1507 L X+73.344 | |
| 1423 L X+22.899 | 1508 L X+74.214 | |
| 1424 L X+23.5 | 1509 L X+74.538 Z+0.69 B+28.077 C+10.027 | |
| 1425 L X+24.1 | 1510 L X+74.82 Z+0.639 B+27.195 C+9.706 F900 | |
| 1426 L X+24.701 | 1511 L X+75.094 Z+0.562 B+25.853 C+9.218 | |
| 1427 L X+25.301 | 1512 L X+75.363 Z+0.461 B+24.119 C+8.591 | |
| 1428 L X+25.902 | 1513 L X+75.628 Z+0.341 B+22.066 C+7.85 F800 | |
| 1429 L X+26.502 | 1514 L X+76.158 Z+0.057 B+17.297 C+6.139 | |
| 1430 L X+27.103 | 1515 L X+76.702 Z-0.253 B+12.158 C+4.307 F700 | |
| 1431 L X+27.704 | 1516 L X+77.266 Z-0.552 B+7.277 C+2.574 | |
| 1432 L X+28.304 | 1517 L X+77.851 Z-0.799 B+3.26 C+1.153 F600 | |
| 1433 L X+28.905 | 1518 L X+78.148 Z-0.892 B+1.755 C+0.62 | |
| 1434 L X+29.505 | 1519 L X+78.447 Z-0.958 B+0.675 C+0.239 | |
| 1435 L X+30.106 | 1520 L X+78.68 Z-0.989 B+0.174 C+0.062 F500 | |
| | | 0-30-0 |
| | | 0-45-0 |
| | | 0 BEGIN PGM VER30-45 MM |
| | | 1 ; POSTPROC. DP1490 : OPTION FILE= ATMI-DMU50 |
| | | 2 ; |
| | | 3 ; TOOL LISTING : |
| | | 4 ; PM-No./ToolType/Tool Id./Diameter/Tip Radius/Length |
| | | 5 ; 1/ENDMILL/FLAT10/10.0/0.0/75.0 |
| | | 6 ; 1st USED IN TOOLPATH= 1 |
| | | 7 ; |
| | | 8 BLK FORM 0.1 Z X+0 Y+0 Z-50 |
| | | 9 BLK FORM 0.2 X+105 Y+105 Z+0 |
| | | 10 L Z-0.1 R0 FMAX M91 M5 |
| | | 11 L X-500 R0 FMAX M91 M9 |
| | | 12 L Y-420 R0 FMAX M91 |
| | | 13 L M129 |
| | | 14 CYCL DEF 19.0 WORKING PLANE |
| | | 15 CYCL DEF 19.1 A+0 B+0 C+0 |
| | | 16 CYCL DEF 19.0 WORKING PLANE ; CANCEL |
| | | 17 CYCL DEF 19.1 |
| | | 18 ; |
| | | 19 CYCL DEF 247 DATUM SETTING ~ Q339=+1 ;DATUM NUMBER |
| | | 20 ; |
| | | 21 TOOL CALL 4 Z S2500 |
| | | 22 ; TOOL TYPE= ENDMILL : TOOL IDENTITY= FLAT10 |

23 ; TOOL DIA.= 10.0 : TIP RAD.= 0.0 : LGTH.= 75.0
24 Q1 = 500 ; PLUNGE FEEDRATE
25 Q2 = 1000 ; CUTTING FEEDRATE
26 Q3 = 3000 ; RAPID SKIM FEEDRATE
27 L B+0 C+0 FMAX
28 CYCL DEF 32.0 TOLERANCE
29 CYCL DEF 32.1 T0.01
30 L X+52.5 Y+52.5 FMAX M3
31 ;
32 ; TOOLPATH= 1
33 ; TOOLPATH WORKPLANE NAME= World
34 ;
35 L M128 ; TCPM ON
36 L M126
37 L Z+10 FMAX
38 L X-10 Y+5.25 FMAX
39 L Z+5 FMAX
40 L Z-1 FQ1
41 L X+0 FQ2
42 L X+0.574
43 L X+1.174
44 L X+1.775
45 L X+2.375
46 L X+2.976
47 L X+3.576
48 L X+4.177
49 L X+4.777
50 L X+5.378
51 L X+5.979
52 L X+6.579
53 L X+7.18
54 L X+7.78
55 L X+8.381
56 L X+8.981
57 L X+9.582
58 L X+10.182
59 L X+10.783
60 L X+11.383
61 L X+11.984
62 L X+12.584
63 L X+13.185
64 L X+13.785
65 L X+14.386
66 L X+14.987
67 L X+15.587
68 L X+16.188
69 L X+16.621
70 L X+16.684 B+0.001
71 L X+16.694
72 L X+11.699
73 L X+11.788 B+0.004
74 L X+12.389 Z-0.995 B+0.078 C+0.028
75 L X+12.989 Z-0.985 B+0.245 C+0.087
76 L X+13.59 Z-0.969 B+0.501 C+0.177
77 L X+14.191 Z-0.948 B+0.843 C+0.298
78 L X+14.791 Z-0.922 B+1.266 C+0.448
79 L X+15.393 Z-0.891 B+1.769 C+0.625 F900
80 L X+15.994 Z-0.855 B+2.347 C+0.83
81 L X+16.596 Z-0.815 B+2.997 C+1.06
82 L X+17.198 Z-0.771 B+3.716 C+1.314
83 L X+17.801 Z-0.722 B+4.501 C+1.592
84 L X+18.405 Z-0.67 B+5.349 C+1.892
85 L X+19.009 Z-0.614 B+6.255 C+2.213
86 L X+19.615 Z-0.555 B+7.217 C+2.553
87 L X+20.221 Z-0.493 B+8.231 C+2.913 F800
88 L X+20.829 Z-0.428 B+9.294 C+3.289
89 L X+21.438 Z-0.36 B+10.4 C+3.682
90 L X+22.048 Z-0.29 B+11.548 C+4.09
91 L X+22.659 Z-0.218 B+12.731 C+4.51
92 L X+23.272 Z-0.145 B+13.947 C+4.943
93 L X+23.886 Z-0.069 B+15.191 C+5.387
94 L X+24.502 Z+0.007 B+16.458 C+5.839
95 L X+25.119 Z+0.084 B+17.744 C+6.299
96 L X+25.737 Z+0.162 B+19.045 C+6.764 F700
97 L X+26.357 Z+0.24 B+20.355 C+7.234
98 L X+26.978 Z+0.317 B+21.669 C+7.707
99 L X+27.6 Z+0.395 B+22.984 C+8.181
100 L X+28.224 Z+0.471 B+24.294 C+8.654
101 L X+28.848 Z+0.547 B+25.594 C+9.125
102 L X+29.474 Z+0.621 B+26.88 C+9.591
103 L X+30.1 Z+0.694 B+28.147 C+10.052
104 L X+30.726 Z+0.765 B+29.39 C+10.506
105 L X+31.353 Z+0.833 B+30.605 C+10.95
106 L X+31.981 Z+0.9 B+31.786 C+11.383
107 L X+32.608 Z+0.964 B+32.931 C+11.804
108 L X+33.235 Z+1.025 B+34.034 C+12.211 F600
109 L X+33.862 Z+1.083 B+35.091 C+12.602
110 L X+34.488 Z+1.138 B+36.098 C+12.976
111 L X+35.113 Z+1.189 B+37.052 C+13.33
112 L X+35.737 Z+1.237 B+37.948 C+13.664
113 L X+36.361 Z+1.282 B+38.782 C+13.976
114 L X+36.982 Z+1.323 B+39.551 C+14.264
115 L X+37.602 Z+1.36 B+40.251 C+14.527
116 L X+38.221 Z+1.393 B+40.879 C+14.763
117 L X+38.837 Z+1.422 B+41.43 C+14.971 F500
118 L X+39.451 Z+1.446 B+41.902 C+15.149
119 L X+40.063 Z+1.466 B+42.29 C+15.296
120 L X+40.673 Z+1.482 B+42.592 C+15.41
121 L X+41.279 Z+1.493 B+42.802 C+15.49
122 L X+41.883 Z+1.499 B+42.918 C+15.534
123 L X+42.291 Z+1.5 B+42.941 C+15.542
124 L X+43.085 F1000
125 L X+43.686
126 L X+44.286
127 L X+44.887
128 L X+45.487
129 L X+46.088
130 L X+46.688
131 L X+47.289
132 L X+47.889
133 L X+48.49
134 L X+49.09
135 L X+49.691
136 L X+50.29 Z+1.497 B+42.88 C+15.519
137 L X+50.886 Z+1.489 B+42.723 C+15.459
138 L X+51.479 Z+1.476 B+42.472 C+15.365
139 L X+52.069 Z+1.458 B+42.133 C+15.236
140 L X+52.657 Z+1.436 B+41.708 C+15.076
141 L X+53.243 Z+1.41 B+41.202 C+14.885
142 L X+53.827 Z+1.379 B+40.617 C+14.665 F900
143 L X+54.409 Z+1.344 B+39.958 C+14.417
144 L X+54.989 Z+1.306 B+39.227 C+14.143
145 L X+55.568 Z+1.263 B+38.43 C+13.844
146 L X+56.145 Z+1.217 B+37.568 C+13.523
147 L X+56.722 Z+1.167 B+36.647 C+13.18
148 L X+57.297 Z+1.114 B+35.67 C+12.817
149 L X+57.872 Z+1.058 B+34.641 C+12.436 F800
150 L X+58.446 Z+0.999 B+33.563 C+12.037
151 L X+59.02 Z+0.936 B+32.442 C+11.624
152 L X+59.594 Z+0.871 B+31.281 C+11.198
153 L X+60.167 Z+0.804 B+30.084 C+10.759
154 L X+60.742 Z+0.734 B+28.857 C+10.311
155 L X+61.316 Z+0.663 B+27.603 C+9.854
156 L X+61.892 Z+0.589 B+26.327 C+9.39
157 L X+62.468 Z+0.514 B+25.034 C+8.922
158 L X+63.045 Z+0.438 B+23.729 C+8.45
159 L X+63.623 Z+0.361 B+22.417 C+7.976 F700
160 L X+64.202 Z+0.284 B+21.101 C+7.503
161 L X+64.783 Z+0.206 B+19.788 C+7.031
162 L X+65.364 Z+0.128 B+18.482 C+6.563
163 L X+65.948 Z+0.051 B+17.187 C+6.099
164 L X+66.532 Z-0.026 B+15.908 C+5.643
165 L X+67.118 Z-0.102 B+14.651 C+5.194
166 L X+67.706 Z-0.177 B+13.419 C+4.755
167 L X+68.295 Z-0.25 B+12.216 C+4.327
168 L X+68.885 Z-0.321 B+11.048 C+3.912 F600
169 L X+69.477 Z-0.39 B+9.917 C+3.511
170 L X+70.069 Z-0.457 B+8.829 C+3.125
171 L X+70.663 Z-0.52 B+7.787 C+2.755
172 L X+71.258 Z-0.581 B+6.795 C+2.404
173 L X+71.854 Z-0.639 B+5.857 C+2.072
174 L X+72.451 Z-0.693 B+4.975 C+1.76
175 L X+73.049 Z-0.744 B+4.154 C+1.469
176 L X+73.647 Z-0.79 B+3.397 C+1.201
177 L X+74.246 Z-0.833 B+2.707 C+0.957 F500
178 L X+74.846 Z-0.871 B+2.088 C+0.738
179 L X+75.445 Z-0.905 B+1.542 C+0.545
180 L X+76.046 Z-0.934 B+1.074 C+0.38
181 L X+76.646 Z-0.958 B+0.685 C+0.242
182 L X+77.246 Z-0.977 B+0.38 C+0.134
183 L X+77.847 Z-0.99 B+0.162 C+0.057
184 L X+78.447 Z-0.998 B+0.034 C+0.012
185 L X+78.701 Z-0.999 B+0.009 C+0.003
186 L X+78.86 Z-1 B+0.001
187 L X+78.876
188 L X+83.884
189 L X+83.955 B+0 F1000
190 L X+84.048
191 L X+84.648
192 L X+85.249
193 L X+85.849
194 L X+86.45
195 L X+87.05
196 L X+87.651
197 L X+88.251
198 L X+88.852
199 L X+89.453
200 L X+90.053
201 L X+90.654
202 L X+91.254
203 L X+91.855
204 L X+92.455
205 L X+93.056
206 L X+93.656
207 L X+94.257
208 L X+94.857
209 L X+95.458
210 L X+96.058
211 L X+96.659
212 L X+97.259
213 L X+97.86
214 L X+98.461
215 L X+99.061
216 L X+99.662
217 L X+100.262
218 L X+100.863
219 L X+101.463
220 L X+102.064
221 L X+102.664
222 L X+103.265
223 L X+103.865
224 L X+104.466
225 L X+105
226 L Z-10 FQ3
227 L X-10 Y+17.75
228 L Z+5
229 L Z-1 FQ1
230 L X+0 FQ2
231 L X+0.574
232 L X+1.174
233 L X+1.775
234 L X+2.375
235 L X+2.976
236 L X+3.576
237 L X+4.177
238 L X+4.777
239 L X+5.378
240 L X+5.979
241 L X+6.579
242 L X+7.18
243 L X+7.78
244 L X+8.381
245 L X+8.981
246 L X+9.582
247 L X+10.182
248 L X+10.783
249 L X+11.383
250 L X+11.984
251 L X+12.584
252 L X+13.185
253 L X+13.785
254 L X+14.386
255 L X+14.987
256 L X+15.587
257 L X+16.188
258 L X+16.788
259 L X+17.389
260 L X+17.989
261 L X+18.59
262 L X+19.19
263 L X+19.791
264 L X+20.391
265 L X+20.992
266 L X+21.592
267 L X+22.028
268 L X+22.079 B+0.001
269 L X+17.084
270 L X+17.11 B+0.002
271 L X+17.193 Z-0.999 B+0.008
272 L X+17.793 Z-0.989 B+0.174 C+0.061
273 L X+18.394 Z-0.967 B+0.542 C+0.192
274 L X+18.995 Z-0.932 B+1.102 C+0.39
275 L X+19.596 Z-0.886 B+1.842 C+0.651
276 L X+20.198 Z-0.83 B+2.751 C+0.973 F900

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|---|---|---|
| 277 L X+20.802 Z-0.764 B+3.818 C+1.35 | 361 L X+71.307 Z-0.191 B+13.187 C+4.673 | 447 L X+17.389 |
| 278 L X+21.406 Z-0.69 B+5.032 C+1.78 | 362 L X+71.891 Z-0.299 B+11.405 C+4.039 | 448 L X+17.989 |
| 279 L X+22.013 Z-0.607 B+6.382 C+2.257 | 363 L X+72.478 Z-0.403 B+9.706 C+3.436 F600 | 449 L X+18.59 |
| 280 L X+22.621 Z-0.516 B+7.855 C+2.779 | 364 L X+73.067 Z-0.501 B+8.104 C+2.868 | 450 L X+19.19 |
| 281 L X+23.232 Z-0.419 B+9.44 C+3.341 | 365 L X+73.66 Z-0.593 B+6.612 C+2.339 | 451 L X+19.791 |
| 282 L X+23.846 Z-0.316 B+11.124 C+3.939 F800 | 366 L X+74.254 Z-0.677 B+5.242 C+1.854 | 452 L X+20.391 |
| 283 L X+24.462 Z-0.209 B+12.894 C+4.568 | 367 L X+74.85 Z-0.753 B+4.005 C+1.416 | 453 L X+20.992 |
| 284 L X+25.082 Z-0.097 B+14.734 C+5.224 | 368 L X+75.448 Z-0.82 B+2.913 C+1.03 F500 | 454 L X+21.592 |
| 285 L X+25.705 Z+0.017 B+16.631 C+5.901 | 369 L X+76.047 Z-0.878 B+1.978 C+0.699 | 455 L X+22.193 |
| 286 L X+26.331 Z+0.133 B+18.569 C+6.594 | 370 L X+76.646 Z-0.925 B+1.21 C+0.428 | 456 L X+22.793 |
| 287 L X+26.96 Z+0.25 B+20.532 C+7.298 | 371 L X+77.246 Z-0.962 B+0.62 C+0.219 | 457 L X+23.394 |
| 288 L X+27.592 Z+0.367 B+22.504 C+8.008 F700 | 372 L X+77.847 Z-0.986 B+0.22 C+0.078 | 458 L X+23.748 |
| 289 L X+28.227 Z+0.482 B+24.47 C+8.718 | 373 L X+78.447 Z-0.999 B+0.021 C+0.007 | 459 L X+23.771 B+0.001 |
| 290 L X+28.864 Z+0.594 B+26.413 C+9.421 | 374 L X+78.578 Z-1 B+0.005 | 460 L X+18.779 |
| 291 L X+29.503 Z+0.704 B+28.316 C+10.114 | 375 L X+78.652 B+0.001 | 461 L X+18.81 B+0.005 |
| 292 L X+30.143 Z+0.809 B+30.165 C+10.789 | 376 L X+83.66 | 462 L X+18.871 Z-0.999 B+0.018 C+0.006 |
| 293 L X+30.783 Z+0.908 B+31.943 C+11.441 | 377 L X+83.71 B+0 F1000 | 463 L X+18.995 Z-0.996 B+0.073 C+0.026 |
| 294 L X+31.424 Z+1.003 B+33.636 C+12.064 F600 | 378 L X+84.048 | 464 L X+19.595 Z-0.949 B+0.825 C+0.292 F900 |
| 295 L X+32.064 Z+1.09 B+35.23 C+12.654 | 379 L X+84.648 | 465 L X+20.198 Z-0.857 B+2.319 C+0.82 |
| 296 L X+32.702 Z+1.171 B+36.71 C+13.203 | 380 L X+85.249 | 466 L X+20.804 Z-0.725 B+4.464 C+1.579 |
| 297 L X+33.338 Z+1.244 B+38.064 C+13.708 | 381 L X+85.849 | 467 L X+21.416 Z-0.558 B+7.172 C+2.537 F800 |
| 298 L X+33.972 Z+1.308 B+39.278 C+14.162 | 382 L X+86.45 | 468 L X+22.038 Z-0.364 B+10.349 C+3.664 |
| 299 L X+34.602 Z+1.365 B+40.34 C+14.561 F500 | 383 L X+87.05 | 469 L X+22.671 Z-0.148 B+13.891 C+4.923 |
| 300 L X+35.228 Z+1.412 B+41.238 C+14.898 | 384 L X+87.651 | 470 L X+23.316 Z+0.081 B+17.685 C+6.278 |
| 301 L X+35.85 Z+1.449 B+41.959 C+15.171 | 385 L X+88.251 | 471 L X+23.974 Z+0.314 B+21.609 C+7.685 F700 |
| 302 L X+36.466 Z+1.477 B+42.492 C+15.372 | 386 L X+88.852 | 472 L X+24.644 Z+0.543 B+25.535 C+9.103 |
| 303 L X+37.076 Z+1.494 B+42.824 C+15.498 | 387 L X+89.453 | 473 L X+25.32 Z+0.761 B+29.334 C+10.485 |
| 304 L X+37.68 Z+1.5 B+42.941 C+15.542 | 388 L X+90.053 | 474 L X+26.001 Z+0.961 B+32.88 C+11.785 F600 |
| 305 L X+38.281 F1000 | 389 L X+90.654 | 475 L X+26.68 Z+1.135 B+36.054 C+12.959 |
| 306 L X+38.881 | 390 L X+91.254 | 476 L X+27.352 Z+1.28 B+38.745 C+13.962 |
| 307 L X+39.482 | 391 L X+91.855 | 477 L X+28.011 Z+1.391 B+40.852 C+14.753 F500 |
| 308 L X+40.082 | 392 L X+92.455 | 478 L X+28.653 Z+1.466 B+42.274 C+15.29 |
| 309 L X+40.683 | 393 L X+93.056 | 479 L X+29.272 Z+1.499 B+42.915 C+15.532 |
| 310 L X+41.284 | 394 L X+93.656 | 480 L X+29.418 Z+1.5 B+42.941 C+15.542 |
| 311 L X+41.884 | 395 L X+94.257 | 481 L X+29.873 |
| 312 L X+42.485 | 396 L X+94.857 | 482 L X+30.474 F1000 |
| 313 L X+43.085 | 397 L X+95.458 | 483 L X+31.075 |
| 314 L X+43.686 | 398 L X+96.058 | 484 L X+31.675 |
| 315 L X+44.286 | 399 L X+96.659 | 485 L X+32.276 |
| 316 L X+44.887 | 400 L X+97.259 | 486 L X+32.876 |
| 317 L X+45.487 | 401 L X+97.86 | 487 L X+33.477 |
| 318 L X+46.088 | 402 L X+98.461 | 488 L X+34.077 |
| 319 L X+46.688 | 403 L X+99.061 | 489 L X+34.678 |
| 320 L X+47.289 | 404 L X+99.662 | 490 L X+35.278 |
| 321 L X+47.889 | 405 L X+100.262 | 491 L X+35.879 |
| 322 L X+48.49 | 406 L X+100.863 | 492 L X+36.479 |
| 323 L X+49.09 | 407 L X+101.463 | 493 L X+37.08 |
| 324 L X+49.691 | 408 L X+102.064 | 494 L X+37.68 |
| 325 L X+50.292 | 409 L X+102.664 | 495 L X+38.281 |
| 326 L X+50.892 | 410 L X+103.265 | 496 L X+38.881 |
| 327 L X+51.493 | 411 L X+103.865 | 497 L X+39.482 |
| 328 L X+52.093 | 412 L X+104.466 | 498 L X+40.082 |
| 329 L X+52.694 | 413 L X+105 | 499 L X+40.683 |
| 330 L X+53.294 | 414 L Z+10 FQ3 | 500 L X+41.284 |
| 331 L X+53.895 | 415 L X-10 Y+31.25 | 501 L X+41.884 |
| 332 L X+54.495 | 416 L Z+5 | 502 L X+42.485 |
| 333 L X+55.096 | 417 L Z-1 FQ1 | 503 L X+43.085 |
| 334 L X+55.696 | 418 L X+0 FQ2 | 504 L X+43.686 |
| 335 L X+56.297 | 419 L X+0.574 | 505 L X+44.286 |
| 336 L X+56.897 | 420 L X+1.174 | 506 L X+44.887 |
| 337 L X+57.498 | 421 L X+1.775 | 507 L X+45.487 |
| 338 L X+58.098 | 422 L X+2.375 | 508 L X+46.088 |
| 339 L X+58.699 | 423 L X+2.976 | 509 L X+46.688 |
| 340 L X+59.379 | 424 L X+3.576 | 510 L X+47.289 |
| 341 L X+59.898 Z+1.496 B+42.857 C+15.51 | 425 L X+4.177 | 511 L X+47.889 |
| 342 L X+60.489 Z+1.48 B+42.559 C+15.398 | 426 L X+4.777 | 512 L X+48.49 |
| 343 L X+61.075 Z+1.454 B+42.058 C+15.208 | 427 L X+5.378 | 513 L X+49.09 |
| 344 L X+61.656 Z+1.418 B+41.367 C+14.947 | 428 L X+5.979 | 514 L X+49.691 |
| 345 L X+62.231 Z+1.373 B+40.497 C+14.619 F900 | 429 L X+6.579 | 515 L X+50.292 |
| 346 L X+62.803 Z+1.318 B+39.46 C+14.23 | 430 L X+7.18 | 516 L X+50.892 |
| 347 L X+63.371 Z+1.255 B+38.27 C+13.785 | 431 L X+7.78 | 517 L X+51.493 |
| 348 L X+63.936 Z+1.183 B+36.938 C+13.288 | 432 L X+8.381 | 518 L X+52.093 |
| 349 L X+64.499 Z+1.104 B+35.477 C+12.745 | 433 L X+8.981 | 519 L X+52.694 |
| 350 L X+65.06 Z+1.017 B+33.901 C+12.162 F800 | 434 L X+9.582 | 520 L X+53.294 |
| 351 L X+65.621 Z+0.924 B+32.223 C+11.544 | 435 L X+10.182 | 521 L X+53.895 |
| 352 L X+66.181 Z+0.825 B+30.457 C+10.896 | 436 L X+10.783 | 522 L X+54.495 |
| 353 L X+66.742 Z+0.721 B+28.619 C+10.224 | 437 L X+11.383 | 523 L X+55.096 |
| 354 L X+67.304 Z+0.612 B+26.723 C+9.534 | 438 L X+11.984 | 524 L X+55.696 |
| 355 L X+67.868 Z+0.5 B+24.786 C+8.832 | 439 L X+12.584 | 525 L X+56.297 |
| 356 L X+68.434 Z+0.385 B+22.823 C+8.123 | 440 L X+13.185 | 526 L X+56.897 |
| 357 L X+69.002 Z+0.269 B+20.851 C+7.413 F700 | 441 L X+13.785 | 527 L X+57.498 |
| 358 L X+69.574 Z+0.152 B+18.885 C+6.707 | 442 L X+14.386 | 528 L X+58.098 |
| 359 L X+70.148 Z+0.036 B+16.942 C+6.012 | 443 L X+14.987 | 529 L X+58.699 |
| 360 L X+70.726 Z-0.079 B+15.037 C+5.332 | 444 L X+15.587 | 530 L X+59.3 |
| | 445 L X+16.188 | 531 L X+59.9 |
| | 446 L X+16.788 | |

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|---|---|---|
| 532 L X+60.501 | 617 L X+4.177 | 702 L X+43.686 |
| 533 L X+61.101 | 618 L X+4.777 | 703 L X+44.286 |
| 534 L X+61.702 | 619 L X+5.378 | 704 L X+44.887 |
| 535 L X+62.302 | 620 L X+5.979 | 705 L X+45.487 |
| 536 L X+62.903 | 621 L X+6.579 | 706 L X+46.088 |
| 537 L X+63.503 | 622 L X+7.18 | 707 L X+46.688 |
| 538 L X+64.104 | 623 L X+7.78 | 708 L X+47.289 |
| 539 L X+64.704 | 624 L X+8.381 | 709 L X+47.889 |
| 540 L X+65.305 | 625 L X+8.981 | 710 L X+48.49 |
| 541 L X+65.905 | 626 L X+9.582 | 711 L X+49.09 |
| 542 L X+66.506 | 627 L X+10.182 | 712 L X+49.691 |
| 543 L X+67.106 | 628 L X+10.783 | 713 L X+50.292 |
| 544 L X+67.707 | 629 L X+11.383 | 714 L X+50.892 |
| 545 L X+68.308 | 630 L X+11.984 | 715 L X+51.493 |
| 546 L X+69.134 | 631 L X+12.584 | 716 L X+52.093 |
| 547 L X+69.503 Z+1.491 B+42.768 C+15.477 | 632 L X+13.185 | 717 L X+52.694 |
| 548 L X+70.076 Z+1.442 B+41.816 C+15.117 | 633 L X+13.785 | 718 L X+53.294 |
| 549 L X+70.628 Z+1.353 B+40.12 C+14.478 | 634 L X+14.386 | 719 L X+53.895 |
| 550 L X+71.164 Z+1.228 B+37.778 C+13.601 F900 | 635 L X+14.987 | 720 L X+54.495 |
| 551 L X+71.69 Z+1.072 B+34.889 C+12.527 | 636 L X+15.587 | 721 L X+55.096 |
| 552 L X+72.211 Z+0.887 B+31.559 C+11.3 | 637 L X+16.188 | 722 L X+55.696 |
| 553 L X+72.733 Z+0.68 B+27.902 C+9.963 | 638 L X+16.788 | 723 L X+56.297 |
| 554 L X+73.259 Z+0.456 B+24.039 C+8.562 F800 | 639 L X+17.389 | 724 L X+56.897 |
| 555 L X+73.795 Z+0.224 B+20.099 C+7.143 | 640 L X+17.989 | 725 L X+57.498 |
| 556 L X+74.343 Z-0.008 B+16.21 C+5.75 | 641 L X+18.59 | 726 L X+58.098 |
| 557 L X+74.903 Z-0.233 B+12.498 C+4.427 F700 | 642 L X+19.19 | 727 L X+58.699 |
| 558 L X+75.476 Z-0.441 B+9.083 C+3.215 | 643 L X+19.791 | 728 L X+59.3 |
| 559 L X+76.059 Z-0.626 B+6.074 C+2.148 F600 | 644 L X+20.391 | 729 L X+59.9 |
| 560 L X+76.65 Z-0.78 B+3.571 C+1.263 | 645 L X+20.992 | 730 L X+60.501 |
| 561 L X+77.247 Z-0.897 B+1.665 C+0.589 | 646 L X+21.592 | 731 L X+61.101 |
| 562 L X+77.847 Z-0.973 B+0.445 C+0.157 F500 | 647 L X+22.193 | 732 L X+61.702 |
| 563 L X+78.147 Z-0.993 B+0.12 C+0.042 | 648 L X+22.793 | 733 L X+62.302 |
| 564 L X+78.297 Z-0.998 B+0.033 C+0.012 | 649 L X+23.394 | 734 L X+62.903 |
| 565 L X+78.372 Z-0.999 B+0.01 C+0.004 | 650 L X+23.502 | 735 L X+63.504 |
| 566 L X+78.428 Z-1 B+0.002 | 651 L X+23.51 | 736 L X+64.104 |
| 567 L X+78.438 B+0.001 | 652 L X+18.518 B+0.001 | 737 L X+64.704 |
| 568 L X+83.447 B+0 F1000 | 653 L X+18.533 B+0.005 | 738 L X+65.305 |
| 569 L X+83.464 | 654 L X+18.564 Z-0.999 B+0.018 C+0.006 | 739 L X+65.905 |
| 570 L X+84.048 | 655 L X+18.625 Z-0.996 B+0.072 C+0.026 | 740 L X+66.506 |
| 571 L X+84.648 | 656 L X+18.748 Z-0.982 B+0.285 C+0.101 F900 | 741 L X+67.106 |
| 572 L X+85.249 | 657 L X+18.995 Z-0.932 B+1.105 C+0.391 | 742 L X+67.707 |
| 573 L X+85.849 | 658 L X+19.298 Z-0.83 B+2.756 C+0.974 | 743 L X+68.308 |
| 574 L X+86.45 | 659 L X+19.605 Z-0.689 B+5.038 C+1.782 F800 | 744 L X+68.908 |
| 575 L X+87.05 | 660 L X+19.919 Z-0.516 B+7.862 C+2.782 | 745 L X+69.509 |
| 576 L X+87.651 | 661 L X+20.243 Z-0.316 B+11.132 C+3.942 | 746 L X+70.109 |
| 577 L X+88.251 | 662 L X+20.926 Z+0.134 B+18.578 C+6.597 F700 | 747 L X+70.71 |
| 578 L X+88.852 | 663 L X+21.658 Z+0.595 B+26.421 C+9.425 | 748 L X+71.31 |
| 579 L X+89.453 | 664 L X+22.036 Z+0.809 B+30.173 C+10.792 | 749 L X+71.911 |
| 580 L X+90.053 | 665 L X+22.416 Z+1.003 B+33.644 C+12.067 F600 | 750 L X+72.511 |
| 581 L X+90.654 | 666 L X+22.793 Z+1.171 B+36.717 C+13.206 | 751 L X+73.112 |
| 582 L X+91.254 | 667 L X+23.163 Z+1.309 B+39.283 C+14.164 | 752 L X+73.642 |
| 583 L X+91.855 | 668 L X+23.518 Z+1.412 B+41.242 C+14.9 F500 | 753 L X+73.712 Z+1.499 B+42.917 C+15.533 |
| 584 L X+92.455 | 669 L X+23.855 Z+1.477 B+42.494 C+15.373 | 754 L X+73.993 Z+1.466 B+42.282 C+15.293 |
| 585 L X+93.056 | 670 L X+24.172 Z+1.5 B+42.941 C+15.542 | 755 L X+74.252 Z+1.392 B+40.865 C+14.758 F900 |
| 586 L X+93.656 | 671 L X+25.069 | 756 L X+74.494 Z+1.281 B+38.764 C+13.969 |
| 587 L X+94.257 | 672 L X+25.67 F1000 | 757 L X+74.723 Z+1.136 B+36.076 C+12.968 F800 |
| 588 L X+94.857 | 673 L X+26.27 | 758 L X+74.945 Z+0.962 B+32.906 C+11.795 |
| 589 L X+95.458 | 674 L X+26.871 | 759 L X+75.165 Z+0.763 B+29.362 C+10.496 |
| 590 L X+96.058 | 675 L X+27.471 | 760 L X+75.389 Z+0.545 B+25.565 C+9.114 F700 |
| 591 L X+96.659 | 676 L X+28.072 | 761 L X+75.621 Z+0.316 B+21.64 C+7.696 |
| 592 L X+97.259 | 677 L X+28.672 | 762 L X+76.119 Z-0.146 B+13.92 C+4.933 |
| 593 L X+97.86 | 678 L X+29.273 | 763 L X+76.665 Z-0.557 B+7.195 C+2.546 F600 |
| 594 L X+98.461 | 679 L X+29.873 | 764 L X+76.954 Z-0.724 B+4.483 C+1.585 |
| 595 L X+99.061 | 680 L X+30.474 | 765 L X+77.248 Z-0.856 B+2.333 C+0.825 |
| 596 L X+99.662 | 681 L X+31.075 | 766 L X+77.547 Z-0.949 B+0.834 C+0.295 F500 |
| 597 L X+100.262 | 682 L X+31.675 | 767 L X+77.847 Z-0.995 B+0.075 C+0.027 |
| 598 L X+100.863 | 683 L X+32.276 | 768 L X+77.91 Z-0.999 B+0.019 C+0.007 |
| 599 L X+101.463 | 684 L X+32.876 | 769 L X+77.941 Z-1 B+0.005 |
| 600 L X+102.064 | 685 L X+33.477 | 770 L X+77.957 B+0.001 |
| 601 L X+102.664 | 686 L X+34.077 | 771 L X+82.964 B+0 F1000 |
| 602 L X+103.265 | 687 L X+34.678 | 772 L X+82.972 |
| 603 L X+103.865 | 688 L X+35.278 | 773 L X+83.447 |
| 604 L X+104.466 | 689 L X+35.879 | 774 L X+84.048 |
| 605 L X+105 | 690 L X+36.479 | 775 L X+84.648 |
| 606 L Z+10 FQ3 | 691 L X+37.08 | 776 L X+85.249 |
| 607 L X-10 Y+44.75 | 692 L X+37.68 | 777 L X+85.849 |
| 608 L Z+5 | 693 L X+38.281 | 778 L X+86.45 |
| 609 L Z-1 FQ1 | 694 L X+38.881 | 779 L X+87.05 |
| 610 L X+0 FQ2 | 695 L X+39.482 | 780 L X+87.651 |
| 611 L X+0.574 | 696 L X+40.082 | 781 L X+88.251 |
| 612 L X+1.174 | 697 L X+40.683 | 782 L X+88.852 |
| 613 L X+1.775 | 698 L X+41.284 | 783 L X+89.453 |
| 614 L X+2.375 | 699 L X+41.884 | 784 L X+90.053 |
| 615 L X+2.976 | 700 L X+42.485 | 785 L X+90.654 |
| 616 L X+3.576 | 701 L X+43.085 | |

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| 786 L X+91.254 | 872 L X+27.01 Z+0.428 B+23.545 C+8.383 | 955 L X+76.045 Z-0.958 B+0.681 C+0.241 |
| 787 L X+91.855 | 873 L X+27.646 Z+0.543 B+25.522 C+9.099 | 956 L X+76.646 Z-0.98 B+0.327 C+0.116 |
| 788 L X+92.455 | 874 L X+28.286 Z+0.659 B+27.533 C+9.828 | 957 L X+77.481 Z-0.997 B+0.046 C+0.016 |
| 789 L X+93.056 | 875 L X+28.929 Z+0.775 B+29.567 C+10.57 | 958 L X+77.847 Z-1 B+0.003 |
| 790 L X+93.656 | 876 L X+29.575 Z+0.89 B+31.617 C+11.321 | 959 L X+77.902 B+0.001 |
| 791 L X+94.257 | 877 L X+30.224 Z+1.005 B+33.675 C+12.079 | 960 L X+82.91 |
| 792 L X+94.857 | F700 | 961 L X+82.972 B+0 F1000 |
| 793 L X+95.458 | 878 L X+30.875 Z+1.118 B+35.731 C+12.839 | 962 L X+83.447 |
| 794 L X+96.058 | 879 L X+31.529 Z+1.228 B+37.777 C+13.601 | 963 L X+84.048 |
| 795 L X+96.659 | 880 L X+32.185 Z+1.336 B+39.804 C+14.359 | 964 L X+84.648 |
| 796 L X+97.259 | 881 L X+32.843 Z+1.441 B+41.804 C+15.112 | 965 L X+85.249 |
| 797 L X+97.86 | 882 L X+33.501 Z+1.542 B+43.767 C+15.856 | 966 L X+85.849 |
| 798 L X+98.461 | 883 L X+34.161 Z+1.64 B+45.688 C+16.588 | 967 L X+86.45 |
| 799 L X+99.061 | 884 L X+34.821 Z+1.733 B+47.556 C+17.304 | 968 L X+87.05 |
| 800 L X+99.662 | 885 L X+35.48 Z+1.821 B+49.366 C+18.003 | 969 L X+87.651 |
| 801 L X+100.262 | 886 L X+36.139 Z+1.905 B+51.11 C+18.681 F600 | 970 L X+88.251 |
| 802 L X+100.863 | 887 L X+36.797 Z+1.984 B+52.782 C+19.334 | 971 L X+88.852 |
| 803 L X+101.463 | 888 L X+37.454 Z+2.058 B+54.375 C+19.961 | 972 L X+89.453 |
| 804 L X+102.064 | 889 L X+38.108 Z+2.126 B+55.883 C+20.558 | 973 L X+90.053 |
| 805 L X+102.664 | 890 L X+38.76 Z+2.19 B+57.301 C+21.123 | 974 L X+90.654 |
| 806 L X+103.265 | 891 L X+39.41 Z+2.248 B+58.623 C+21.653 | 975 L X+91.254 |
| 807 L X+103.865 | 892 L X+40.056 Z+2.301 B+59.845 C+22.145 | 976 L X+91.855 |
| 808 L X+104.466 | 893 L X+40.699 Z+2.348 B+60.961 C+22.597 | 977 L X+92.455 |
| 809 L X+105 | 894 L X+41.338 Z+2.39 B+61.967 C+23.006 | 978 L X+93.056 |
| 810 L Z+10 FQ3 | 895 L X+41.973 Z+2.427 B+62.858 C+23.37 F500 | 979 L X+93.656 |
| 811 L X-10 Y+58.25 | 896 L X+42.604 Z+2.459 B+63.63 C+23.686 | 980 L X+94.257 |
| 812 L Z+5 | 897 L X+43.23 Z+2.485 B+64.278 C+23.952 | 981 L X+94.857 |
| 813 L Z-1 FQ1 | 898 L X+43.851 Z+2.506 B+64.796 C+24.166 | 982 L X+95.458 |
| 814 L X+0 FQ2 | 899 L X+44.466 Z+2.522 B+65.181 C+24.325 | 983 L X+96.058 |
| 815 L X+0.574 | 900 L X+45.077 Z+2.531 B+65.427 C+24.427 | 984 L X+96.659 |
| 816 L X+1.174 | 901 L X+45.681 Z+2.535 B+65.528 C+24.469 | 985 L X+97.259 |
| 817 L X+1.775 | 902 L X+45.789 Z+2.536 B+65.53 C+24.47 | 986 L X+97.86 |
| 818 L X+2.375 | 903 L X+46.282 F1000 | 987 L X+98.461 |
| 819 L X+2.976 | 904 L X+46.882 | 988 L X+99.061 |
| 820 L X+3.576 | 905 L X+47.483 | 989 L X+99.662 |
| 821 L X+4.177 | 906 L X+48.083 | 990 L X+100.262 |
| 822 L X+4.777 | 907 L X+48.684 | 991 L X+100.863 |
| 823 L X+5.378 | 908 L X+49.437 | 992 L X+101.463 |
| 824 L X+5.979 | 909 L X+49.883 Z+2.534 B+65.488 C+24.453 | 993 L X+102.064 |
| 825 L X+6.579 | 910 L X+50.477 Z+2.527 B+65.305 C+24.376 | 994 L X+102.664 |
| 826 L X+7.18 | 911 L X+51.064 Z+2.514 B+64.979 C+24.242 | 995 L X+103.265 |
| 827 L X+7.78 | 912 L X+51.647 Z+2.495 B+64.518 C+24.052 | 996 L X+103.865 |
| 828 L X+8.381 | 913 L X+52.224 Z+2.471 B+63.926 C+23.808 | 997 L X+104.466 |
| 829 L X+8.981 | 914 L X+52.796 Z+2.442 B+63.207 C+23.513 | 998 L X+105 |
| 830 L X+9.582 | F900 | 999 L Z+10 FQ3 |
| 831 L X+10.182 | 915 L X+53.364 Z+2.407 B+62.367 C+23.169 | 1000 L X-10 Y+71.75 |
| 832 L X+10.783 | 916 L X+53.928 Z+2.367 B+61.41 C+22.779 | 1001 L Z+5 |
| 833 L X+11.383 | 917 L X+54.488 Z+2.322 B+60.341 C+22.346 | 1002 L Z-1 FQ1 |
| 834 L X+11.984 | 918 L X+55.044 Z+2.271 B+59.164 C+21.871 | 1003 L X+0 FQ2 |
| 835 L X+12.584 | 919 L X+55.597 Z+2.215 B+57.885 C+21.357 | 1004 L X+0.574 |
| 836 L X+13.185 | 920 L X+56.147 Z+2.154 B+56.508 C+20.807 | 1005 L X+1.174 |
| 837 L X+13.785 | 921 L X+56.694 Z+2.088 B+55.038 C+20.223 | 1006 L X+1.775 |
| 838 L X+14.386 | 922 L X+57.24 Z+2.016 B+53.481 C+19.609 | 1007 L X+2.375 |
| 839 L X+14.987 | 923 L X+57.784 Z+1.94 B+51.843 C+18.967 F800 | 1008 L X+2.976 |
| 840 L X+15.587 | 924 L X+58.326 Z+1.858 B+50.129 C+18.299 | 1009 L X+3.576 |
| 841 L X+16.188 | 925 L X+58.868 Z+1.772 B+48.347 C+17.609 | 1010 L X+4.177 |
| 842 L X+16.788 | 926 L X+59.409 Z+1.68 B+46.503 C+16.9 | 1011 L X+4.777 |
| 843 L X+17.389 | 927 L X+59.95 Z+1.585 B+44.604 C+16.174 | 1012 L X+5.378 |
| 844 L X+17.989 | 928 L X+60.492 Z+1.485 B+42.658 C+15.435 | 1013 L X+5.979 |
| 845 L X+18.59 | 929 L X+61.035 Z+1.382 B+40.673 C+14.686 | 1014 L X+6.579 |
| 846 L X+19.19 | 930 L X+61.58 Z+1.275 B+38.657 C+13.929 | 1015 L X+7.18 |
| 847 L X+19.324 | 931 L X+62.126 Z+1.166 B+36.618 C+13.169 | 1016 L X+7.78 |
| 848 L X+19.383 B+0.001 | F700 | 1017 L X+8.381 |
| 849 L X+14.39 | 932 L X+62.674 Z+1.054 B+34.565 C+12.408 | 1018 L X+8.981 |
| 850 L X+14.412 | 933 L X+63.225 Z+0.94 B+32.507 C+11.648 | 1019 L X+9.582 |
| 851 L X+14.558 Z-0.999 B+0.01 C+0.004 | 934 L X+63.779 Z+0.825 B+30.453 C+10.894 | 1020 L X+10.182 |
| 852 L X+14.791 Z-0.997 B+0.041 C+0.015 | 935 L X+64.336 Z+0.709 B+28.41 C+10.148 | 1021 L X+10.783 |
| 853 L X+15.391 Z-0.987 B+0.212 C+0.075 | 936 L X+64.895 Z+0.593 B+26.389 C+9.413 | 1022 L X+11.383 |
| 854 L X+15.992 Z-0.968 B+0.513 C+0.181 | 937 L X+65.459 Z+0.477 B+24.396 C+8.691 | 1023 L X+11.984 |
| 855 L X+16.593 Z-0.942 B+0.937 C+0.331 | 938 L X+66.025 Z+0.363 B+22.44 C+7.985 | 1024 L X+12.584 |
| 856 L X+17.194 Z-0.909 B+1.482 C+0.524 | 939 L X+66.595 Z+0.25 B+20.529 C+7.297 | 1025 L X+13.185 |
| 857 L X+17.767 Z-0.87 B+2.11 C+0.746 | 940 L X+67.169 Z+0.139 B+18.67 C+6.63 F600 | 1026 L X+13.785 |
| 858 L X+18.397 Z-0.82 B+2.919 C+1.032 F900 | 941 L X+67.745 Z+0.032 B+16.87 C+5.986 | 1027 L X+14.386 |
| 859 L X+19 Z-0.765 B+3.803 C+1.345 | 942 L X+68.325 Z-0.073 B+15.135 C+5.367 | 1028 L X+14.987 |
| 860 L X+19.604 Z-0.704 B+4.794 C+1.695 | 943 L X+68.907 Z-0.174 B+13.471 C+4.774 | 1029 L X+15.587 |
| 861 L X+20.209 Z-0.637 B+5.888 C+2.083 | 944 L X+69.493 Z-0.27 B+11.883 C+4.209 | 1030 L X+16.188 |
| 862 L X+20.815 Z-0.564 B+7.081 C+2.505 | 945 L X+70.081 Z-0.362 B+10.377 C+3.674 | 1031 L X+16.788 |
| 863 L X+21.423 Z-0.485 B+8.371 C+2.962 | 946 L X+70.671 Z-0.449 B+8.957 C+3.17 | 1032 L X+17.389 |
| 864 L X+22.033 Z-0.4 B+9.752 C+3.452 | 947 L X+71.263 Z-0.53 B+7.628 C+2.699 | 1033 L X+17.989 |
| 865 L X+22.646 Z-0.31 B+11.221 C+3.974 | 948 L X+71.857 Z-0.606 B+6.392 C+2.261 | 1034 L X+18.59 |
| 866 L X+23.26 Z-0.216 B+12.774 C+4.526 | 949 L X+72.452 Z-0.676 B+5.255 C+1.859 | 1035 L X+19.19 |
| 867 L X+23.877 Z-0.117 B+14.406 C+5.107 F800 | 950 L X+73.049 Z-0.74 B+4.219 C+1.492 F500 | 1036 L X+19.791 |
| 868 L X+24.498 Z-0.014 B+16.111 C+5.715 | 951 L X+73.647 Z-0.797 B+3.288 C+1.163 | 1037 L X+19.816 |
| 869 L X+25.121 Z+0.092 B+17.884 C+6.349 | 952 L X+74.246 Z-0.848 B+2.466 C+0.872 | 1038 L X+19.852 B+0.001 |
| 870 L X+25.747 Z+0.202 B+19.718 C+7.006 | 953 L X+74.845 Z-0.892 B+1.754 C+0.62 | 1039 L X+14.861 |
| 871 L X+26.377 Z+0.314 B+21.608 C+7.685 | 954 L X+75.445 Z-0.929 B+1.159 C+0.41 | 1040 L X+14.888 B+0.002 |

1041 L X+14.96 Z-0.999 B+0.009 C+0.003
1042 L X+15.104 Z-0.998 B+0.035 C+0.012
1043 L X+15.391 Z-0.991 B+0.14 C+0.049
1044 L X+15.992 Z-0.965 B+0.573 C+0.202
1045 L X+16.593 Z-0.921 B+1.284 C+0.454
1046 L X+17.195 Z-0.861 B+2.261 C+0.799 F900
1047 L X+17.798 Z-0.785 B+3.491 C+1.234
1048 L X+18.403 Z-0.694 B+4.963 C+1.755
1049 L X+19.011 Z-0.589 B+6.665 C+2.358
1050 L X+19.623 Z-0.471 B+8.586 C+3.039
1051 L X+20.239 Z-0.341 B+10.713 C+3.793
1052 L X+20.861 Z-0.2 B+13.031 C+4.617 F800
1053 L X+21.488 Z-0.049 B+15.524 C+5.506
1054 L X+22.122 Z+0.11 B+18.175 C+6.453
1055 L X+22.763 Z+0.276 B+20.961 C+7.452
1056 L X+23.412 Z+0.446 B+23.86 C+8.497
1057 L X+24.068 Z+0.619 B+26.847 C+9.579
1058 L X+24.732 Z+0.793 B+29.896 C+10.69 F700
1059 L X+25.403 Z+0.966 B+32.976 C+11.821
1060 L X+26.079 Z+1.136 B+36.061 C+12.962
1061 L X+26.761 Z+1.3 B+39.119 C+14.102
1062 L X+27.447 Z+1.458 B+42.122 C+15.232
1063 L X+28.135 Z+1.607 B+45.041 C+16.341
1064 L X+28.825 Z+1.747 B+47.851 C+17.418
1065 L X+29.514 Z+1.877 B+50.526 C+18.453 F600
1066 L X+30.201 Z+1.996 B+53.043 C+19.437
1067 L X+30.884 Z+2.103 B+55.381 C+20.359
1068 L X+31.562 Z+2.199 B+57.52 C+21.211
1069 L X+32.234 Z+2.283 B+59.442 C+21.982
1070 L X+32.899 Z+2.355 B+61.13 C+22.665
1071 L X+33.555 Z+2.415 B+62.569 C+23.252 F500
1072 L X+34.201 Z+2.464 B+63.743 C+23.732
1073 L X+34.836 Z+2.5 B+64.635 C+24.1
1074 L X+35.46 Z+2.524 B+65.23 C+24.346
1075 L X+36.072 Z+2.535 B+65.51 C+24.461
1076 L X+36.28 Z+2.536 B+65.53 C+24.47
1077 L X+37.274 F1000
1078 L X+37.874
1079 L X+38.475
1080 L X+39.075
1081 L X+39.676
1082 L X+40.277
1083 L X+40.877
1084 L X+41.478
1085 L X+42.078
1086 L X+42.679
1087 L X+43.279
1088 L X+43.88
1089 L X+44.48
1090 L X+45.081
1091 L X+45.681
1092 L X+46.282
1093 L X+46.882
1094 L X+47.483
1095 L X+48.083
1096 L X+48.684
1097 L X+49.285
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1100 L X+51.086
1101 L X+51.687
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1105 L X+54.089
1106 L X+54.689
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1108 L X+55.89
1109 L X+56.491
1110 L X+57.091
1111 L X+57.692
1112 L X+58.293
1113 L X+58.7
1114 L X+58.892 Z+2.535 B+65.513 C+24.463
1115 L X+59.482 Z+2.524 B+65.24 C+24.35
1116 L X+60.059 Z+2.5 B+64.652 C+24.107
1117 L X+60.625 Z+2.465 B+63.767 C+23.742
1118 L X+61.18 Z+2.417 B+62.6 C+23.264 F900
1119 L X+61.726 Z+2.357 B+61.167 C+22.68
1120 L X+62.262 Z+2.285 B+59.484 C+21.999
1121 L X+62.792 Z+2.201 B+57.567 C+21.23
1122 L X+63.314 Z+2.106 B+55.433 C+20.38
1123 L X+63.832 Z+1.999 B+53.1 C+19.459
1124 L X+64.347 Z+1.88 B+50.587 C+18.477 F800
1125 L X+64.859 Z+1.75 B+47.916 C+17.443
1126 L X+65.371 Z+1.611 B+45.109 C+16.366
1127 L X+65.883 Z+1.461 B+42.191 C+15.258
1128 L X+66.398 Z+1.304 B+39.19 C+14.129
1129 L X+66.917 Z+1.139 B+36.133 C+12.989
1130 L X+67.442 Z+0.97 B+33.049 C+11.848
1131 L X+67.972 Z+0.797 B+29.968 C+10.717 F700
1132 L X+68.509 Z+0.623 B+26.918 C+9.605
1133 L X+69.054 Z+0.45 B+23.929 C+8.522
1134 L X+69.606 Z+0.279 B+21.028 C+7.476
1135 L X+70.165 Z+0.114 B+18.238 C+6.476
1136 L X+70.732 Z-0.046 B+15.585 C+5.527
1137 L X+71.306 Z-0.197 B+13.088 C+4.637 F600
1138 L X+71.885 Z-0.338 B+10.765 C+3.812
1139 L X+72.47 Z-0.468 B+8.634 C+3.055
1140 L X+73.06 Z-0.587 B+6.708 C+2.373
1141 L X+73.652 Z-0.692 B+5 C+1.768
1142 L X+74.248 Z-0.783 B+3.523 C+1.246
1143 L X+74.846 Z-0.859 B+2.287 C+0.809 F500
1144 L X+75.445 Z-0.92 B+1.304 C+0.461
1145 L X+76.045 Z-0.964 B+0.586 C+0.207
1146 L X+76.646 Z-0.991 B+0.146 C+0.052
1147 L X+76.94 Z-0.998 B+0.037 C+0.013
1148 L X+77.088 Z-0.999 B+0.009 C+0.003
1149 L X+77.18 Z-1 B+0.001
1150 L X+77.189
1151 L X+82.198
1152 L X+82.235 B+0 F1000
1153 L X+82.246
1154 L X+82.847
1155 L X+83.447
1156 L X+84.048
1157 L X+84.648
1158 L X+85.249
1159 L X+85.849
1160 L X+86.45
1161 L X+87.05
1162 L X+87.651
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1164 L X+88.852
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1176 L X+96.058
1177 L X+96.659
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1180 L X+98.461
1181 L X+99.061
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1189 L X+103.865
1190 L X+104.466
1191 L X+105
1192 L Z+10 FQ3
1193 L X-10 Y+85.25
1194 L Z+5
1195 L Z-1 FQ1
1196 L X+0 FQ2
1197 L X+0.574
1198 L X+1.174
1199 L X+1.775
1200 L X+2.375
1201 L X+2.976
1202 L X+3.576
1203 L X+4.177
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1207 L X+6.579
1208 L X+7.18
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1210 L X+8.381
1211 L X+8.981
1212 L X+9.582
1213 L X+10.182
1214 L X+10.783
1215 L X+11.383
1216 L X+11.984
1217 L X+12.584
1218 L X+13.185
1219 L X+13.785
1220 L X+14.386
1221 L X+14.987
1222 L X+15.587
1223 L X+16.188
1224 L X+16.788
1225 L X+17.389
1226 L X+17.989
1227 L X+18.59
1228 L X+19.079
1229 L X+19.1 B+0.001
1230 L X+14.107
1231 L X+14.134 B+0.005
1232 L X+14.19 Z-0.999 B+0.021 C+0.008
1233 L X+14.791 Z-0.949 B+0.834 C+0.295
1234 L X+15.394 Z-0.831 B+2.739 C+0.969 F900
1235 L X+16.004 Z-0.652 B+5.639 C+1.995
1236 L X+16.626 Z-0.419 B+9.441 C+3.342
1237 L X+17.268 Z-0.139 B+14.042 C+4.977 F800
1238 L X+17.934 Z+0.178 B+19.311 C+6.86
1239 L X+18.63 Z+0.517 B+25.086 C+8.94
1240 L X+19.355 Z+0.865 B+31.167 C+11.156 F700
1241 L X+20.107 Z+1.204 B+37.33 C+13.434
1242 L X+20.877 Z+1.52 B+43.34 C+15.694
1243 L X+21.655 Z+1.802 B+48.975 C+17.852
1244 L X+22.428 Z+2.042 B+54.032 C+19.826 F600
1245 L X+23.185 Z+2.235 B+58.341 C+21.54
1246 L X+23.915 Z+2.382 B+61.756 C+22.92
1247 L X+24.608 Z+2.48 B+64.146 C+23.898 F500
1248 L X+25.257 Z+2.53 B+65.385 C+24.41
1249 L X+25.543 Z+2.536 B+65.53 C+24.47
1250 L X+26.464
1251 L X+27.065 F1000
1252 L X+27.665
1253 L X+28.266
1254 L X+28.866
1255 L X+29.467
1256 L X+30.068
1257 L X+30.668
1258 L X+31.269
1259 L X+31.869
1260 L X+32.47
1261 L X+33.07
1262 L X+33.671
1263 L X+34.271
1264 L X+34.872
1265 L X+35.472
1266 L X+36.073
1267 L X+36.673
1268 L X+37.274
1269 L X+37.874
1270 L X+38.475
1271 L X+39.075
1272 L X+39.676
1273 L X+40.277
1274 L X+40.877
1275 L X+41.478
1276 L X+42.078
1277 L X+42.679
1278 L X+43.279
1279 L X+43.88
1280 L X+44.48
1281 L X+45.081
1282 L X+45.681
1283 L X+46.282
1284 L X+46.882
1285 L X+47.483
1286 L X+48.083
1287 L X+48.684
1288 L X+49.285

| | | |
|--|--|---|
| 1289 L X+49.885 | 1372 L X+100.863 | 1456 L X+30.668 |
| 1290 L X+50.486 | 1373 L X+101.463 | 1457 L X+31.269 |
| 1291 L X+51.086 | 1374 L X+102.064 | 1458 L X+31.869 |
| 1292 L X+51.687 | 1375 L X+102.664 | 1459 L X+32.47 |
| 1293 L X+52.287 | 1376 L X+103.265 | 1460 L X+33.07 |
| 1294 L X+52.888 | 1377 L X+103.865 | 1461 L X+33.671 |
| 1295 L X+53.488 | 1378 L X+104.466 | 1462 L X+34.271 |
| 1296 L X+54.089 | 1379 L X+105 | 1463 L X+34.872 |
| 1297 L X+54.689 | 1380 L Z+10 FQ3 | 1464 L X+35.472 |
| 1298 L X+55.29 | 1381 L X-10 Y+97.75 | 1465 L X+36.073 |
| 1299 L X+55.89 | 1382 L Z+5 | 1466 L X+36.673 |
| 1300 L X+56.491 | 1383 L Z-1 FQ1 | 1467 L X+37.274 |
| 1301 L X+57.091 | 1384 L X+0 FQ2 | 1468 L X+37.874 |
| 1302 L X+57.692 | 1385 L X+0.574 | 1469 L X+38.475 |
| 1303 L X+58.293 | 1386 L X+1.174 | 1470 L X+39.075 |
| 1304 L X+58.893 | 1387 L X+1.775 | 1471 L X+39.676 |
| 1305 L X+59.494 | 1388 L X+2.375 | 1472 L X+40.277 |
| 1306 L X+60.094 | 1389 L X+2.976 | 1473 L X+40.877 |
| 1307 L X+60.695 | 1390 L X+3.576 | 1474 L X+41.478 |
| 1308 L X+61.295 | 1391 L X+4.177 | 1475 L X+42.078 |
| 1309 L X+61.896 | 1392 L X+4.777 | 1476 L X+42.679 |
| 1310 L X+62.496 | 1393 L X+5.378 | 1477 L X+43.279 |
| 1311 L X+63.097 | 1394 L X+5.979 | 1478 L X+43.88 |
| 1312 L X+63.697 | 1395 L X+6.579 | 1479 L X+44.48 |
| 1313 L X+64.298 | 1396 L X+7.18 | 1480 L X+45.081 |
| 1314 L X+64.898 | 1397 L X+7.78 | 1481 L X+45.681 |
| 1315 L X+65.499 | 1398 L X+8.381 | 1482 L X+46.282 |
| 1316 L X+66.099 | 1399 L X+8.981 | 1483 L X+46.882 |
| 1317 L X+66.7 | 1400 L X+9.582 | 1484 L X+47.483 |
| 1318 L X+67.301 | 1401 L X+10.182 | 1485 L X+48.083 |
| 1319 L X+68.208 | 1402 L X+10.783 | 1486 L X+48.684 |
| 1320 L X+68.495 Z+2.529 B+65.371 C+24.404 | 1403 L X+11.383 | 1487 L X+49.285 |
| 1321 L X+69.046 Z+2.478 B+64.105 C+23.881 | 1404 L X+11.984 | 1488 L X+49.885 |
| 1322 L X+69.553 Z+2.379 B+61.69 C+22.893 | 1405 L X+12.584 | 1489 L X+50.486 |
| F900 | 1406 L X+13.185 | 1490 L X+51.086 |
| 1323 L X+70.023 Z+2.232 B+58.254 C+21.505 | 1407 L X+13.785 | 1491 L X+51.687 |
| 1324 L X+70.467 Z+2.037 B+53.926 C+19.784 | 1408 L X+14.386 | 1492 L X+52.287 |
| 1325 L X+70.895 Z+1.796 B+48.853 C+17.805 | 1409 L X+14.987 | 1493 L X+52.888 |
| F800 | 1410 L X+15.587 | 1494 L X+53.488 |
| 1326 L X+71.318 Z+1.514 B+43.208 C+15.643 | 1411 L X+16.188 | 1495 L X+54.089 |
| 1327 L X+71.749 Z+1.197 B+37.191 C+13.382 | 1412 L X+16.788 | 1496 L X+54.689 |
| 1328 L X+72.199 Z+0.857 B+31.028 C+11.105 | 1413 L X+17.389 | 1497 L X+55.29 |
| F700 | 1414 L X+17.989 | 1498 L X+55.89 |
| 1329 L X+72.675 Z+0.51 B+24.951 C+8.892 | 1415 L X+18.587 | 1499 L X+56.491 |
| 1330 L X+73.181 Z+0.17 B+19.186 C+6.815 | 1416 L X+18.59 | 1500 L X+57.091 |
| 1331 L X+73.716 Z-0.146 B+13.93 C+4.937 F600 | 1417 L X+13.599 B+0.001 | 1501 L X+57.692 |
| 1332 L X+74.277 Z-0.425 B+9.346 C+3.308 | 1418 L X+13.609 B+0.003 | 1502 L X+58.293 |
| 1333 L X+74.856 Z-0.657 B+5.564 C+1.968 | 1419 L X+13.627 Z-0.999 B+0.011 C+0.004 | 1503 L X+58.893 |
| 1334 L X+75.447 Z-0.834 B+2.685 C+0.949 F500 | 1420 L X+13.665 Z-0.997 B+0.041 C+0.014 | 1504 L X+59.494 |
| 1335 L X+76.045 Z-0.95 B+0.803 C+0.284 | 1421 L X+13.74 Z-0.99 B+0.157 C+0.056 F900 | 1505 L X+60.094 |
| 1336 L X+76.646 Z-0.999 B+0.016 C+0.006 | 1422 L X+13.89 Z-0.963 B+0.607 C+0.215 | 1506 L X+60.695 |
| 1337 L X+76.695 Z-1 B+0.004 | 1423 L X+14.192 Z-0.856 B+2.326 C+0.822 | 1507 L X+61.295 |
| 1338 L X+76.719 B+0.001 | 1424 L X+14.5 Z-0.688 B+5.056 C+1.788 | 1508 L X+61.896 |
| 1339 L X+81.725 | 1425 L X+14.82 Z-0.464 B+8.705 C+3.081 F800 | 1509 L X+62.496 |
| 1340 L X+81.744 B+0 F1000 | 1426 L X+15.157 Z-0.192 B+13.173 C+4.667 | 1510 L X+63.097 |
| 1341 L X+82.246 | 1427 L X+15.518 Z+0.119 B+18.334 C+6.51 | 1511 L X+63.697 |
| 1342 L X+82.847 | 1428 L X+15.908 Z+0.456 B+24.033 C+8.559 | 1512 L X+64.298 |
| 1343 L X+83.447 | F700 | 1513 L X+64.898 |
| 1344 L X+84.048 | 1429 L X+16.328 Z+0.803 B+30.075 C+10.756 | 1514 L X+65.499 |
| 1345 L X+84.648 | 1430 L X+16.776 Z+1.145 B+36.241 C+13.029 | 1515 L X+66.099 |
| 1346 L X+85.249 | 1431 L X+17.243 Z+1.467 B+42.295 C+15.298 | 1516 L X+66.7 |
| 1347 L X+85.849 | 1432 L X+17.72 Z+1.755 B+48.012 C+17.48 F600 | 1517 L X+67.301 |
| 1348 L X+86.45 | 1433 L X+18.195 Z+2.003 B+53.185 C+19.493 | 1518 L X+67.901 |
| 1349 L X+87.05 | 1434 L X+18.655 Z+2.204 B+57.638 C+21.258 | 1519 L X+68.502 |
| 1350 L X+87.651 | 1435 L X+19.09 Z+2.359 B+61.221 C+22.703 | 1520 L X+69.102 |
| 1351 L X+88.251 | F500 | 1521 L X+69.703 |
| 1352 L X+88.852 | 1436 L X+19.49 Z+2.466 B+63.803 C+23.757 | 1522 L X+70.303 |
| 1353 L X+89.453 | 1437 L X+19.848 Z+2.525 B+65.255 C+24.356 | 1523 L X+70.904 |
| 1354 L X+90.053 | 1438 L X+20.052 Z+2.536 B+65.53 C+24.47 | 1524 L X+71.504 |
| 1355 L X+90.654 | 1439 L X+20.459 F1000 | 1525 L X+72.105 |
| 1356 L X+91.254 | 1440 L X+21.06 | 1526 L X+72.705 |
| 1357 L X+91.855 | 1441 L X+21.66 | 1527 L X+73.208 |
| 1358 L X+92.455 | 1442 L X+22.261 | 1528 L X+73.303 Z+2.533 B+65.459 C+24.44 |
| 1359 L X+93.056 | 1443 L X+22.861 | 1529 L X+73.561 Z+2.49 B+64.393 C+24 |
| 1360 L X+93.656 | 1444 L X+23.462 | 1530 L X+73.774 Z+2.398 B+62.157 C+23.083 |
| 1361 L X+94.257 | 1445 L X+24.062 | F900 |
| 1362 L X+94.857 | 1446 L X+24.663 | 1531 L X+73.95 Z+2.259 B+58.879 C+21.756 |
| 1363 L X+95.458 | 1447 L X+25.263 | 1532 L X+74.097 Z+2.072 B+54.687 C+20.085 |
| 1364 L X+96.058 | 1448 L X+25.864 | 1533 L X+74.227 Z+1.839 B+49.725 C+18.142 |
| 1365 L X+96.659 | 1449 L X+26.464 | F800 |
| 1366 L X+97.259 | 1450 L X+27.065 | 1534 L X+74.349 Z+1.562 B+44.16 C+16.005 |
| 1367 L X+97.86 | 1451 L X+27.665 | 1535 L X+74.478 Z+1.25 B+38.189 C+13.755 |
| 1368 L X+98.461 | 1452 L X+28.266 | 1536 L X+74.624 Z+0.914 B+32.034 C+11.474 |
| 1369 L X+99.061 | 1453 L X+28.866 | F700 |
| 1370 L X+99.662 | 1454 L X+29.467 | 1537 L X+74.795 Z+0.566 B+25.927 C+9.245 |
| 1371 L X+100.262 | 1455 L X+30.068 | 1538 L X+74.996 Z+0.224 B+20.097 C+7.142 |

1539 L X+75.227 Z-0.096 B+14.745 C+5.228
1540 L X+75.483 Z-0.382 B+10.042 C+3.555
F600
1541 L X+75.759 Z-0.623 B+6.122 C+2.165
1542 L X+76.049 Z-0.809 B+3.089 C+1.092
1543 L X+76.346 Z-0.936 B+1.038 C+0.367 F500
1544 L X+76.646 Z-0.996 B+0.065 C+0.023
1545 L X+76.695 Z-0.999 B+0.016 C+0.006
1546 L X+76.719 Z-1 B+0.004
1547 L X+76.731 B+0.001
1548 L X+81.737 B+0 F1000
1549 L X+81.744
1550 L X+82.246
1551 L X+82.847
1552 L X+83.447
1553 L X+84.048
1554 L X+84.648
1555 L X+85.249
1556 L X+85.849
1557 L X+86.45
1558 L X+87.05
1559 L X+87.651
1560 L X+88.251
1561 L X+88.852
1562 L X+89.453
1563 L X+90.053
1564 L X+90.654
1565 L X+91.254
1566 L X+91.855
1567 L X+92.455
1568 L X+93.056
1569 L X+93.656
1570 L X+94.257
1571 L X+94.857
1572 L X+95.458
1573 L X+96.058
1574 L X+96.659
1575 L X+97.259
1576 L X+97.86
1577 L X+98.461
1578 L X+99.061
1579 L X+99.662
1580 L X+100.262
1581 L X+100.863
1582 L X+101.463
1583 L X+102.064
1584 L X+102.664
1585 L X+103.265
1586 L X+103.865
1587 L X+104.466
1588 L X+105
1589 L Z+10 FQ3
1590 L M127
1591 L M129 ; TCPM OFF
1592 L Z-0.1 R0 FMAX M91 M5
1593 L X-500 R0 FMAX M91 M9
1594 L Y-420 R0 FMAX M91
1595 CYCL DEF 19.0 WORKING PLANE
1596 CYCL DEF 19.1 A+0 B+0 C+0
1597 CYCL DEF 19.0 WORKING PLANE ; CANCEL
1598 CYCL DEF 19.1
1599 CYCL DEF 32.0 TOLERANCE
1600 CYCL DEF 32.1
1601 L B+0 C+0 R0 FMAX
1602 L M30
1603 END PGM VER30-45 MM

FEED GO DOWN SUDDENLY
0 BEGIN PGM blend20fr MM
1 ; POSTPROC. DP1490 : OPTION FILE= ATMI-
DMU50
2 ;
3 ; TOOL LISTING :
4 ; PM-No./ToolType/Tool Id./Diameter/Tip
Radius/Length
5 ; 1 /ENDMILL /1 /10.0 /0.0 /50.0
6 ; 1st USED IN TOOLPATH= 1
7 ;
8 BLK FORM 0.1 Z X+0 Y+0 Z-50
9 BLK FORM 0.2 X+104 Y+104 Z+0
10 L Z-0.1 R0 FMAX M91 M5
11 L X-500 R0 FMAX M91 M9
12 L Y-420 R0 FMAX M91
13 L M129
14 CYCL DEF 19.0 WORKING PLANE
15 CYCL DEF 19.1 A+0 B+0 C+0

16 CYCL DEF 19.0 WORKING PLANE ; CANCEL
17 CYCL DEF 19.1
18 ;
19 CYCL DEF 247 DATUM SETTING ~
Q339=#1 ;DATUM NUMBER
20 ;
21 TOOL CALL 4 Z S2500
22 ; TOOL TYPE= ENDMILL : TOOL IDENTITY= 1
23 ; TOOL DIA.= 10.0 : TIP RAD.= 0.0 : LGTH.= 50.0
24 Q1 = 500 ; PLUNGE FEEDRATE
25 Q2 = 1000 ; CUTTING FEEDRATE
26 Q3 = 3000 ; RAPID SKIM FEEDRATE
27 L B+0 C+0 FMAX
28 CYCL DEF 32.0 TOLERANCE
29 CYCL DEF 32.1 T0.01
30 L X+52 Y+52 FMAX M3
31 ;
32 ; TOOLPATH= 1
33 ; TOOLPATH WORKPLANE NAME= World
34 ;
35 L M128 ; TCPM ON
36 L M126
37 L Z+10 FMAX
38 L X-10 Y+5.8 FMAX
39 L Z+5 FMAX
40 L Z-1 FQ1
41 L X+0 FQ2
42 L X+0.575
43 L X+1.175
44 L X+1.776
45 L X+2.376
46 L X+2.977
47 L X+3.577
48 L X+4.178
49 L X+4.544
50 L X+4.551 B+0.001
51 L X-0.441 B+0.002
52 L X-0.397 Z-0.998 B+0.036 C+0.013
53 L X-0.339 Z-0.991 B+0.139 C+0.049
54 L X-0.222 Z-0.967 B+0.535 C+0.189
55 L X+0.081 Z-0.847 B+2.485 C+0.878
56 L X+0.39 Z-0.671 B+5.332 C+1.886
57 L X+0.707 Z-0.477 B+8.503 C+3.009
58 L X+1.029 Z-0.299 B+11.414 C+4.042
59 L X+1.33 Z-0.178 B+13.395 C+4.747
60 L X+1.477 Z-0.144 B+13.959 C+4.947
61 L X+1.656 Z-0.132 B+14.16 C+5.019
62 L X+2.256
63 L X+2.857
64 L X+3.457
65 L X+4.058
66 L X+4.659
67 L X+5.259
68 L X+5.86
69 L X+6.46
70 L X+7.061
71 L X+7.661
72 L X+8.262
73 L X+8.862
74 L X+9.463
75 L X+10.063
76 L X+10.664
77 L X+11.264
78 L X+11.865
79 L X+12.465
80 L X+13.066
81 L X+13.667
82 L X+14.267
83 L X+14.868
84 L X+15.468
85 L X+16.069
86 L X+16.669
87 L X+17.27
88 L X+17.87
89 L X+18.471
90 L X+19.071
91 L X+19.672
92 L X+20.272
93 L X+20.368
94 L X+20.873 Z-0.133 B+14.134 C+5.01
95 L X+21.472 Z-0.139 B+14.036 C+4.975
96 L X+22.071 Z-0.149 B+13.87 C+4.916 F500
97 L X+22.669 Z-0.163 B+13.64 C+4.834
98 L X+23.267 Z-0.181 B+13.351 C+4.731
99 L X+23.864 Z-0.202 B+13.009 C+4.609
100 L X+24.46 Z-0.225 B+12.616 C+4.469

101 L X+25.057 Z-0.252 B+12.178 C+4.314
102 L X+25.653 Z-0.281 B+11.699 C+4.143
103 L X+26.249 Z-0.313 B+11.184 C+3.96
104 L X+26.845 Z-0.346 B+10.637 C+3.766
105 L X+27.441 Z-0.381 B+10.063 C+3.563
106 L X+28.037 Z-0.417 B+9.467 C+3.351
107 L X+28.634 Z-0.455 B+8.854 C+3.133
108 L X+29.23 Z-0.493 B+8.227 C+2.911
109 L X+29.827 Z-0.532 B+7.592 C+2.686
110 L X+30.424 Z-0.572 B+6.953 C+2.46
111 L X+31.021 Z-0.611 B+6.315 C+2.234
112 L X+31.619 Z-0.65 B+5.683 C+2.01
113 L X+32.217 Z-0.688 B+5.061 C+1.79
114 L X+32.815 Z-0.725 B+4.454 C+1.575
115 L X+33.414 Z-0.761 B+3.867 C+1.368
116 L X+34.013 Z-0.796 B+3.304 C+1.168
117 L X+34.612 Z-0.829 B+2.77 C+0.979
118 L X+35.212 Z-0.86 B+2.269 C+0.802
119 L X+35.811 Z-0.889 B+1.807 C+0.639
120 L X+36.412 Z-0.914 B+1.386 C+0.49
121 L X+37.012 Z-0.937 B+1.013 C+0.358
122 L X+37.612 Z-0.957 B+0.691 C+0.244
123 L X+38.212 Z-0.974 B+0.425 C+0.15
124 L X+38.813 Z-0.986 B+0.22 C+0.078
125 L X+39.413 Z-0.995 B+0.079 C+0.028
126 L X+40.197 Z-1 B+0.001
127 L X+45.205
128 L X+45.615 B+0 F1000
129 L X+46.215
130 L X+46.816
131 L X+47.416
132 L X+48.017
133 L X+48.617
134 L X+49.218
135 L X+49.818
136 L X+50.419
137 L X+51.019
138 L X+51.62
139 L X+52.22
140 L X+52.821
141 L X+53.421
142 L X+54.022
143 L X+54.622
144 L X+55.223
145 L X+55.824
146 L X+56.424
147 L X+57.025
148 L X+57.625
149 L X+58.226
150 L X+58.826
151 L X+59.427
152 L X+59.931 B+0.001
153 L X+54.937
154 L X+55.628 Z-0.996 B+0.063 C+0.022
155 L X+56.228 Z-0.988 B+0.192 C+0.068
156 L X+56.829 Z-0.976 B+0.387 C+0.137 F500
157 L X+57.43 Z-0.96 B+0.644 C+0.228
158 L X+58.03 Z-0.941 B+0.957 C+0.338
159 L X+58.631 Z-0.918 B+1.322 C+0.467
160 L X+59.232 Z-0.893 B+1.735 C+0.613
161 L X+59.833 Z-0.865 B+2.191 C+0.775
162 L X+60.435 Z-0.834 B+2.686 C+0.95
163 L X+61.037 Z-0.802 B+3.215 C+1.137
164 L X+61.639 Z-0.767 B+3.773 C+1.334
165 L X+62.241 Z-0.731 B+4.357 C+1.541
166 L X+62.844 Z-0.694 B+4.961 C+1.755
167 L X+63.447 Z-0.656 B+5.581 C+1.974
168 L X+64.05 Z-0.617 B+6.211 C+2.197
169 L X+64.654 Z-0.578 B+6.849 C+2.423
170 L X+65.258 Z-0.539 B+7.488 C+2.649
171 L X+65.862 Z-0.5 B+8.124 C+2.875
172 L X+66.466 Z-0.461 B+8.752 C+3.097
173 L X+67.071 Z-0.424 B+9.368 C+3.316
174 L X+67.676 Z-0.387 B+9.967 C+3.528
175 L X+68.281 Z-0.352 B+10.545 C+3.733
176 L X+68.886 Z-0.318 B+11.096 C+3.929
177 L X+69.491 Z-0.286 B+11.617 C+4.114
178 L X+70.096 Z-0.257 B+12.102 C+4.287
179 L X+70.701 Z-0.23 B+12.547 C+4.445
180 L X+71.305 Z-0.205 B+12.948 C+4.587
181 L X+71.909 Z-0.184 B+13.299 C+4.712
182 L X+72.513 Z-0.166 B+13.597 C+4.818
183 L X+73.116 Z-0.151 B+13.836 C+4.904
184 L X+73.718 Z-0.141 B+14.013 C+4.967
185 L X+74.32 Z-0.134 B+14.123 C+5.006
186 L X+74.923 Z-0.132 B+14.16 C+5.019

187 L X+75.521
188 L X+76.122 F1000
189 L X+76.722
190 L X+77.323
191 L X+77.923
192 L X+78.524
193 L X+79.125
194 L X+79.725
195 L X+80.326
196 L X+80.926
197 L X+81.527
198 L X+82.127
199 L X+82.728
200 L X+83.328
201 L X+83.929
202 L X+84.529
203 L X+85.13
204 L X+85.73
205 L X+86.331
206 L X+86.931
207 L X+87.532
208 L X+88.133
209 L X+88.733
210 L X+89.334
211 L X+89.934
212 L X+90.535
213 L X+91.135
214 L X+91.736
215 L X+92.336
216 L X+92.937
217 L X+93.537
218 L X+94.131
219 L X+94.582 Z-0.146 B+13.923 C+4.934
220 L X+94.729 Z-0.186 B+13.26 C+4.699
221 L X+95.009 Z-0.322 B+11.033 C+3.907
222 L X+95.288 Z-0.504 B+8.049 C+2.848
223 L X+95.865 Z-0.868 B+2.135 C+0.755
224 L X+96.109 Z-0.964 B+0.585 C+0.207
225 L X+96.232 Z-0.991 B+0.153 C+0.054
226 L X+96.324 Z-0.999 B+0.01 C+0.003
227 L X+96.34 Z-1 B+0.002
228 L X+101.347 B+0.001
229 L X+101.355 B+0
230 L X+101.464
231 L X+102.065
232 L X+102.665
233 L X+103.266
234 L X+104
235 L Z+10 FQ3
236 L X-10 Y+19
237 L Z+5
238 L Z-1 FQ1
239 L X+0 FQ2
240 L X+0.575
241 L X+1.175
242 L X+1.776
243 L X+2.376
244 L X+2.813
245 L X+2.818 B+0.001
246 L X-2.177 B+0.002
247 L X-2.146 Z-0.998 B+0.034 C+0.012
248 L X-2.105 Z-0.992 B+0.136 C+0.048
249 L X-2.023 Z-0.967 B+0.529 C+0.187
250 L X-1.872 Z-0.886 B+1.844 C+0.652
251 L X-1.717 Z-0.765 B+3.816 C+1.35
252 L X-1.391 Z-0.434 B+9.201 C+3.256
253 L X-1.031 Z-0.048 B+15.553 C+5.516
254 L X-0.84 Z+0.142 B+18.715 C+6.646
255 L X-0.646 Z+0.317 B+21.663 C+7.705
256 L X-0.452 Z+0.469 B+24.247 C+8.637
257 L X-0.263 Z+0.589 B+26.324 C+9.389
258 L X-0.084 Z+0.671 B+27.756 C+9.91
259 L X+0.079 Z+0.709 B+28.407 C+10.147
260 L X+0.68 Z+0.71 B+28.432 C+10.156
261 L X+1.281
262 L X+1.881
263 L X+2.482
264 L X+3.083
265 L X+3.683
266 L X+4.284
267 L X+4.884
268 L X+5.485
269 L X+6.085
270 L X+6.686
271 L X+7.286
272 L X+7.887

273 L X+8.487
274 L X+9.088
275 L X+9.688
276 L X+10.289
277 L X+10.889
278 L X+11.49
279 L X+12.09
280 L X+12.691
281 L X+13.292
282 L X+13.892
283 L X+14.493
284 L X+15.093
285 L X+15.694
286 L X+16.294
287 L X+16.895
288 L X+17.495
289 L X+18.096
290 L X+18.696
291 L X+18.976
292 L X+19.894 Z+0.7 B+28.258 C+10.093
293 L X+20.488 Z+0.684 B+27.967 C+9.987
294 L X+21.08 Z+0.659 B+27.546 C+9.833 F500
295 L X+21.67 Z+0.628 B+27.005 C+9.637
296 L X+22.258 Z+0.591 B+26.351 C+9.399
297 L X+22.844 Z+0.547 B+25.594 C+9.124
298 L X+23.429 Z+0.497 B+24.741 C+8.816
299 L X+24.012 Z+0.443 B+23.803 C+8.476
300 L X+24.595 Z+0.383 B+22.788 C+8.11
301 L X+25.178 Z+0.319 B+21.705 C+7.72
302 L X+25.76 Z+0.252 B+20.563 C+7.309
303 L X+26.343 Z+0.181 B+19.373 C+6.882
304 L X+26.927 Z+0.108 B+18.142 C+6.441
305 L X+27.511 Z+0.032 B+16.882 C+5.99
306 L X+28.095 Z-0.045 B+15.602 C+5.533
307 L X+28.681 Z-0.123 B+14.312 C+5.073
308 L X+29.269 Z-0.201 B+13.021 C+4.614
309 L X+29.857 Z-0.279 B+11.74 C+4.158
310 L X+30.447 Z-0.356 B+10.479 C+3.71
311 L X+31.038 Z-0.431 B+9.247 C+3.273
312 L X+31.631 Z-0.504 B+8.053 C+2.85
313 L X+32.225 Z-0.574 B+6.907 C+2.444
314 L X+32.82 Z-0.641 B+5.819 C+2.058
315 L X+33.417 Z-0.704 B+4.797 C+1.697
316 L X+34.014 Z-0.763 B+3.85 C+1.362
317 L X+34.613 Z-0.816 B+2.988 C+1.056
318 L X+35.212 Z-0.863 B+2.217 C+0.784
319 L X+35.811 Z-0.905 B+1.547 C+0.547
320 L X+36.411 Z-0.939 B+0.987 C+0.349
321 L X+37.011 Z-0.966 B+0.544 C+0.192
322 L X+37.612 Z-0.986 B+0.226 C+0.08
323 L X+38.443 Z-0.999 B+0.011 C+0.004
324 L X+38.609 Z-1 B+0.001
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326 L X+44.413 B+0 F1000
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347 L X+57.025
348 L X+57.997
349 L X+58.054 B+0.001
350 L X+53.062
351 L X+53.226 Z-0.999 B+0.011
352 L X+53.826 Z-0.991 B+0.139 C+0.049
353 L X+54.427 Z-0.975 B+0.405 C+0.143
354 L X+55.028 Z-0.951 B+0.8 C+0.283 F500
355 L X+55.628 Z-0.919 B+1.316 C+0.465
356 L X+56.23 Z-0.88 B+1.944 C+0.687
357 L X+56.832 Z-0.835 B+2.676 C+0.946
358 L X+57.434 Z-0.784 B+3.504 C+1.239

359 L X+58.037 Z-0.727 B+4.42 C+1.563
360 L X+58.642 Z-0.666 B+5.413 C+1.915
361 L X+59.247 Z-0.601 B+6.477 C+2.291
362 L X+59.854 Z-0.532 B+7.601 C+2.689
363 L X+60.461 Z-0.46 B+8.777 C+3.106
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365 L X+61.681 Z-0.309 B+11.247 C+3.983
366 L X+62.293 Z-0.231 B+12.522 C+4.436
367 L X+62.906 Z-0.153 B+13.809 C+4.894
368 L X+63.521 Z-0.075 B+15.101 C+5.354
369 L X+64.137 Z+0.003 B+16.386 C+5.813
370 L X+64.754 Z+0.079 B+17.655 C+6.267
371 L X+65.371 Z+0.153 B+18.898 C+6.712
372 L X+65.989 Z+0.225 B+20.106 C+7.145
373 L X+66.608 Z+0.294 B+21.267 C+7.562
374 L X+67.226 Z+0.359 B+22.374 C+7.961
375 L X+67.844 Z+0.42 B+23.417 C+8.337
376 L X+68.462 Z+0.477 B+24.386 C+8.687
377 L X+69.079 Z+0.528 B+25.273 C+9.008
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379 L X+70.308 Z+0.614 B+26.764 C+9.549
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381 L X+71.531 Z+0.675 B+27.818 C+9.932
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420 L X+94.517
421 L X+94.624 Z+0.696 B+28.178 C+10.064
422 L X+94.721 Z+0.654 B+27.456 C+9.801
423 L X+94.81 Z+0.589 B+26.322 C+9.388
424 L X+94.894 Z+0.503 B+24.831 C+8.848
425 L X+95.001 Z+0.358 B+22.362 C+7.957
426 L X+95.106 Z+0.188 B+19.493 C+6.925
427 L X+95.328 Z-0.193 B+13.15 C+4.659
428 L X+95.582 Z-0.568 B+7.019 C+2.483
429 L X+95.721 Z-0.728 B+4.409 C+1.559
430 L X+95.865 Z-0.859 B+2.29 C+0.81
431 L X+96.04 Z-0.962 B+0.608 C+0.215
432 L X+96.128 Z-0.99 B+0.157 C+0.055
433 L X+96.194 Z-0.999 B+0.01 C+0.004
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435 L X+101.21 B+0.001
436 L X+101.216 B+0
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440 L X+103.266
441 L X+104
442 L Z+10 FQ3
443 L X-10 Y+32.2
444 L Z+5

445 L Z-1 FQ1
446 L X+0 FQ2
447 L X+0.575
448 L X+1.175
449 L X+1.776
450 L X+2.376
451 L X+2.977
452 L X+3.577
453 L X+4.136
454 L X-0.859 B+0.001
455 L X-0.843 Z-0.999 B+0.013 C+0.005
456 L X-0.822 Z-0.997 B+0.053 C+0.019
457 L X-0.672 Z-0.935 B+1.056 C+0.373
458 L X-0.518 Z-0.803 B+3.189 C+1.128
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462 L X+0.695 Z+0.749 B+29.114 C+10.405
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503 L X+21.937 Z+1.259 B+38.358 C+13.817
504 L X+22.502 Z+1.188 B+37.035 C+13.324
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520 L X+31.632 Z-0.494 B+8.212 C+2.906
521 L X+32.224 Z-0.586 B+6.712 C+2.374
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523 L X+33.414 Z-0.748 B+4.086 C+1.445
524 L X+34.012 Z-0.816 B+2.984 C+1.055
525 L X+34.611 Z-0.874 B+2.038 C+0.721
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527 L X+35.81 Z-0.96 B+0.655 C+0.232
528 L X+36.411 Z-0.985 B+0.241 C+0.085
529 L X+37.163 Z-1 B+0.007
530 L X+37.258 B+0.001

531 L X+42.268
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556 L X+52.043
557 L X+52.175 Z-0.999 B+0.011 C+0.004
558 L X+52.625 Z-0.992 B+0.122 C+0.043
559 L X+53.226 Z-0.972 B+0.448 C+0.159 F500
560 L X+53.827 Z-0.94 B+0.969 C+0.343
561 L X+54.428 Z-0.897 B+1.672 C+0.591
562 L X+55.03 Z-0.843 B+2.546 C+0.9
563 L X+55.633 Z-0.779 B+3.581 C+1.266
564 L X+56.237 Z-0.706 B+4.765 C+1.685
565 L X+56.843 Z-0.625 B+6.087 C+2.153
566 L X+57.451 Z-0.536 B+7.535 C+2.666
567 L X+58.061 Z-0.44 B+9.098 C+3.22
568 L X+58.674 Z-0.338 B+10.762 C+3.811
569 L X+59.29 Z-0.232 B+12.514 C+4.433
570 L X+59.909 Z-0.121 B+14.341 C+5.084
571 L X+60.532 Z-0.007 B+16.227 C+5.756
572 L X+61.157 Z+0.109 B+18.158 C+6.447
573 L X+61.786 Z+0.226 B+20.117 C+7.149
574 L X+62.417 Z+0.342 B+22.089 C+7.858
575 L X+63.051 Z+0.458 B+24.057 C+8.568
576 L X+63.688 Z+0.571 B+26.006 C+9.274
577 L X+64.326 Z+0.681 B+27.919 C+9.969
578 L X+64.966 Z+0.787 B+29.781 C+10.648
579 L X+65.606 Z+0.888 B+31.575 C+11.306
580 L X+66.247 Z+0.983 B+33.287 C+11.936
581 L X+66.887 Z+1.072 B+34.903 C+12.533
582 L X+67.526 Z+1.154 B+36.408 C+13.091
583 L X+68.163 Z+1.229 B+37.79 C+13.606
584 L X+68.797 Z+1.296 B+39.034 C+14.071
585 L X+69.428 Z+1.353 B+40.13 C+14.481
586 L X+70.055 Z+1.403 B+41.063 C+14.833
587 L X+70.678 Z+1.442 B+41.822 C+15.119
588 L X+71.295 Z+1.472 B+42.396 C+15.336
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615 L X+87.525
616 L X+88.126

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630 L X+95.742 Z+1.457 B+42.117 C+15.23
631 L X+95.797 Z+1.406 B+41.138 C+14.861
632 L X+95.843 Z+1.337 B+39.823 C+14.366
633 L X+95.909 Z+1.17 B+36.703 C+13.201
634 L X+95.962 Z+0.956 B+32.792 C+11.753
635 L X+96.07 Z+0.424 B+23.479 C+8.359
636 L X+96.236 Z-0.154 B+13.796 C+4.889
637 L X+96.348 Z-0.42 B+9.432 C+3.338
638 L X+96.476 Z-0.65 B+5.684 C+2.01
639 L X+96.585 Z-0.795 B+3.322 C+1.175
640 L X+96.698 Z-0.905 B+1.533 C+0.542
641 L X+96.814 Z-0.975 B+0.398 C+0.141
642 L X+96.901 Z-0.998 B+0.026 C+0.009
643 L X+96.923 Z-1 B+0.002
644 L X+101.931 B+0
645 L X+102.065
646 L X+102.665
647 L X+103.266
648 L X+104
649 L Z+10 FQ3
650 L X-10 Y+45.4
651 L Z+5
652 L Z-1 FQ1
653 L X+0 FQ2
654 L X+0.575
655 L X+1.175
656 L X+1.776
657 L X+2.376
658 L X+2.977
659 L X+3.131
660 L X-1.862 B+0.002
661 L X-1.841 Z-0.998 B+0.033 C+0.012
662 L X-1.813 Z-0.992 B+0.131 C+0.046
663 L X-1.757 Z-0.968 B+0.516 C+0.182
664 L X-1.644 Z-0.877 B+1.998 C+0.707
665 L X-1.527 Z-0.731 B+4.364 C+1.543
666 L X-1.401 Z-0.536 B+7.54 C+2.668
667 L X-0.98 Z+0.187 B+19.466 C+6.915
668 L X-0.705 Z+0.614 B+26.754 C+9.545
669 L X-0.384 Z+1.046 B+34.425 C+12.356
670 L X-0.029 Z+1.453 B+42.03 C+15.197
671 L X+0.156 Z+1.639 B+45.667 C+16.58
672 L X+0.342 Z+1.809 B+49.124 C+17.909
673 L X+0.526 Z+1.964 B+52.353 C+19.167
674 L X+0.705 Z+2.1 B+55.311 C+20.332
675 L X+0.877 Z+2.219 B+57.96 C+21.387
676 L X+1.038 Z+2.318 B+60.264 C+22.314
677 L X+1.212 Z+2.412 B+62.488 C+23.218
678 L X+1.364 Z+2.48 B+64.141 C+23.896
679 L X+1.493 Z+2.521 B+65.173 C+24.322
680 L X+1.596 Z+2.536 B+65.53 C+24.47
681 L X+2.444
682 L X+3.044
683 L X+3.645
684 L X+4.245
685 L X+4.846
686 L X+5.447
687 L X+6.047
688 L X+6.648
689 L X+7.248
690 L X+7.849
691 L X+8.449
692 L X+9.05
693 L X+9.65
694 L X+10.251
695 L X+10.851
696 L X+11.452
697 L X+12.052
698 L X+12.653
699 L X+13.253
700 L X+13.854
701 L X+14.454
702 L X+15.055

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| 703 L X+15.656 | 789 L X+64.959 Z+1.896 B+50.922 C+18.607 | 875 L X+4.778 |
| 704 L X+16.256 | 790 L X+65.646 Z+2.013 B+53.413 C+19.582 | 876 L X+5.379 |
| 705 L X+16.857 | 791 L X+66.328 Z+2.119 B+55.721 C+20.494 | 877 L X+5.979 |
| 706 L X+17.457 | 792 L X+67.006 Z+2.213 B+57.828 C+21.334 | 878 L X+6.58 |
| 707 L X+17.818 | 793 L X+67.677 Z+2.295 B+59.715 C+22.093 | 879 L X+7.18 |
| 708 L X+18.645 Z+2.523 B+65.206 C+24.336 | 794 L X+68.34 Z+2.365 B+61.367 C+22.762 | 880 L X+7.781 |
| 709 L X+19.222 Z+2.498 B+64.595 C+24.083 | 795 L X+68.994 Z+2.424 B+62.766 C+23.332 | 881 L X+8.382 |
| 710 L X+19.787 Z+2.461 B+63.687 C+23.71 F500 | 796 L X+69.639 Z+2.47 B+63.898 C+23.796 | 882 L X+8.982 |
| 711 L X+20.341 Z+2.413 B+62.499 C+23.223 | 797 L X+70.273 Z+2.504 B+64.746 C+24.145 | 883 L X+9.583 |
| 712 L X+20.886 Z+2.352 B+61.046 C+22.631 | 798 L X+70.895 Z+2.526 B+65.294 C+24.372 | 884 L X+10.183 |
| 713 L X+21.422 Z+2.279 B+59.345 C+21.943 | 799 L X+71.621 Z+2.536 B+65.53 C+24.47 | 885 L X+10.784 |
| 714 L X+21.95 Z+2.194 B+57.411 C+21.167 | 800 L X+72.106 F1000 | 886 L X+11.384 |
| 715 L X+22.473 Z+2.098 B+55.261 C+20.312 | 801 L X+72.706 | 887 L X+11.985 |
| 716 L X+22.99 Z+1.99 B+52.913 C+19.386 | 802 L X+73.307 | 888 L X+12.585 |
| 717 L X+23.505 Z+1.87 B+50.388 C+18.399 | 803 L X+73.907 | 889 L X+13.186 |
| 718 L X+24.017 Z+1.74 B+47.705 C+17.362 | 804 L X+74.508 | 890 L X+13.786 |
| 719 L X+24.528 Z+1.599 B+44.888 C+16.282 | 805 L X+75.108 | 891 L X+14.387 |
| 720 L X+25.041 Z+1.449 B+41.964 C+15.172 | 806 L X+75.709 | 892 L X+14.987 |
| 721 L X+25.557 Z+1.291 B+38.957 C+14.042 | 807 L X+76.309 | 893 L X+15.588 |
| 722 L X+26.076 Z+1.127 B+35.897 C+12.901 | 808 L X+76.91 | 894 L X+16.188 |
| 723 L X+26.601 Z+0.957 B+32.812 C+11.761 | 809 L X+77.51 | 895 L X+16.789 |
| 724 L X+27.131 Z+0.784 B+29.732 C+10.631 | 810 L X+78.111 | 896 L X+17.389 |
| 725 L X+27.669 Z+0.61 B+26.686 C+9.521 | 811 L X+78.711 | 897 L X+17.519 |
| 726 L X+28.214 Z+0.437 B+23.703 C+8.44 | 812 L X+79.312 | 898 L X+17.6 B+0.001 |
| 727 L X+28.767 Z+0.267 B+20.809 C+7.398 | 813 L X+79.912 | 899 L X+12.608 |
| 728 L X+29.327 Z+0.101 B+18.03 C+6.401 | 814 L X+80.513 | 900 L X+12.99 Z-0.999 B+0.023 C+0.008 |
| 729 L X+29.895 Z-0.058 B+15.388 C+5.457 | 815 L X+81.114 | 901 L X+13.591 Z-0.993 B+0.117 C+0.041 |
| 730 L X+30.469 Z-0.208 B+12.903 C+4.572 | 816 L X+81.714 | 902 L X+14.191 Z-0.983 B+0.279 C+0.098 F500 |
| 731 L X+31.049 Z-0.349 B+10.595 C+3.751 | 817 L X+82.315 | 903 L X+14.792 Z-0.969 B+0.504 C+0.178 |
| 732 L X+31.634 Z-0.478 B+8.479 C+3 | 818 L X+82.915 | 904 L X+15.392 Z-0.951 B+0.788 C+0.279 |
| 733 L X+32.223 Z-0.595 B+6.569 C+2.324 | 819 L X+83.516 | 905 L X+15.993 Z-0.93 B+1.127 C+0.398 |
| 734 L X+32.817 Z-0.699 B+4.879 C+1.725 | 820 L X+84.116 | 906 L X+16.594 Z-0.906 B+1.516 C+0.536 |
| 735 L X+33.413 Z-0.789 B+3.419 C+1.209 | 821 L X+84.717 | 907 L X+17.195 Z-0.888 B+1.95 C+0.69 |
| 736 L X+34.01 Z-0.864 B+2.202 C+0.779 | 822 L X+85.317 | 908 L X+17.797 Z-0.85 B+2.426 C+0.858 |
| 737 L X+34.61 Z-0.924 B+1.239 C+0.438 | 823 L X+85.918 | 909 L X+18.398 Z-0.819 B+2.938 C+1.039 |
| 738 L X+35.21 Z-0.967 B+0.542 C+0.192 | 824 L X+86.518 | 910 L X+19 Z-0.785 B+3.481 C+1.231 |
| 739 L X+35.81 Z-0.992 B+0.125 C+0.044 | 825 L X+87.119 | 911 L X+19.602 Z-0.75 B+4.053 C+1.433 |
| 740 L X+36.218 Z-1 B+0.008 | 826 L X+87.719 | 912 L X+20.205 Z-0.713 B+4.647 C+1.643 |
| 741 L X+36.303 B+0.001 | 827 L X+88.32 | 913 L X+20.807 Z-0.676 B+5.259 C+1.86 |
| 742 L X+41.311 | 828 L X+88.92 | 914 L X+21.411 Z-0.637 B+5.884 C+2.081 |
| 743 L X+42.011 B+0 F1000 | 829 L X+89.521 | 915 L X+22.014 Z-0.598 B+6.519 C+2.306 |
| 744 L X+42.612 | 830 L X+90.122 | 916 L X+22.618 Z-0.559 B+7.157 C+2.532 |
| 745 L X+43.212 | 831 L X+90.722 | 917 L X+23.222 Z-0.52 B+7.796 C+2.758 |
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| 747 L X+44.413 | 833 L X+91.923 | 919 L X+24.431 Z-0.443 B+9.052 C+3.204 |
| 748 L X+45.014 | 834 L X+92.524 | 920 L X+25.036 Z-0.406 B+9.66 C+3.419 |
| 749 L X+45.615 | 835 L X+93.124 | 921 L X+25.641 Z-0.37 B+10.25 C+3.629 |
| 750 L X+46.215 | 836 L X+93.725 | 922 L X+26.246 Z-0.335 B+10.815 C+3.829 |
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| 752 L X+47.416 | 838 L X+94.926 | 924 L X+27.456 Z-0.272 B+11.856 C+4.199 |
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| 757 L X+50.419 | 843 L X+95.758 Z+2.123 B+55.812 C+20.53 | 929 L X+30.477 Z-0.158 B+13.72 C+4.862 |
| 758 L X+51.019 | 844 L X+95.696 Z+1.838 B+49.723 C+18.141 | 930 L X+31.08 Z-0.146 B+13.93 C+4.937 |
| 759 L X+51.62 | 845 L X+95.625 Z+1.487 B+42.695 C+15.449 | 931 L X+31.682 Z-0.137 B+14.075 C+4.989 |
| 760 L X+52.22 | 846 L X+95.568 Z+1.084 B+35.118 C+12.612 | 932 L X+32.595 Z-0.132 B+14.16 C+5.019 |
| 761 L X+52.821 | 847 L X+95.544 Z+0.653 B+27.434 C+9.793 | 933 L X+33.484 F1000 |
| 762 L X+53.421 | 848 L X+95.565 Z+0.224 B+20.095 C+7.141 | 934 L X+34.085 |
| 763 L X+54.022 | 849 L X+95.632 Z-0.172 B+13.501 C+4.785 | 935 L X+34.685 |
| 764 L X+54.622 | 850 L X+95.738 Z-0.509 B+7.976 C+2.822 | 936 L X+35.286 |
| 765 L X+55.198 B+0.001 | 851 L X+95.869 Z-0.768 B+3.758 C+1.329 | 937 L X+35.886 |
| 766 L X+50.206 | 852 L X+95.943 Z-0.867 B+2.158 C+0.763 | 938 L X+36.487 |
| 767 L X+50.824 Z-0.988 B+0.187 C+0.066 | 853 L X+96.019 Z-0.94 B+0.98 C+0.347 | 939 L X+37.087 |
| 768 L X+51.424 Z-0.959 B+0.664 C+0.235 | 854 L X+96.096 Z-0.985 B+0.251 C+0.089 | 940 L X+37.688 |
| 769 L X+52.025 Z-0.913 B+1.417 C+0.501 F500 | 855 L X+96.154 Z-0.999 B+0.016 C+0.006 | 941 L X+38.288 |
| 770 L X+52.627 Z-0.85 B+2.433 C+0.86 | 856 L X+96.163 Z-1 B+0.004 | 942 L X+38.889 |
| 771 L X+53.231 Z-0.772 B+3.701 C+1.309 | 857 L X+101.173 B+0 | 943 L X+39.489 |
| 772 L X+53.837 Z-0.679 B+5.209 C+1.842 | 858 L X+101.464 | 944 L X+40.09 |
| 773 L X+54.445 Z-0.572 B+6.945 C+2.457 | 859 L X+102.065 | 945 L X+40.69 |
| 774 L X+55.057 Z-0.452 B+8.899 C+3.149 | 860 L X+102.665 | 946 L X+41.291 |
| 775 L X+55.674 Z-0.32 B+11.056 C+3.915 | 861 L X+103.266 | 947 L X+41.892 |
| 776 L X+56.296 Z-0.178 B+13.402 C+4.749 | 862 L X+104 | 948 L X+42.492 |
| 777 L X+56.925 Z-0.025 B+15.92 C+5.647 | 863 L Z+10 FQ3 | 949 L X+43.093 |
| 778 L X+57.56 Z+0.135 B+18.592 C+6.602 | 864 L X-10 Y+58.6 | 950 L X+43.693 |
| 779 L X+58.202 Z+0.301 B+21.397 C+7.609 | 865 L Z+5 | 951 L X+44.294 |
| 780 L X+58.852 Z+0.472 B+24.312 C+8.66 | 866 L Z-1 FQ1 | 952 L X+44.894 |
| 781 L X+59.51 Z+0.646 B+27.31 C+9.748 | 867 L X+10 FQ2 | 953 L X+45.495 |
| 782 L X+60.174 Z+0.82 B+30.365 C+10.862 | 868 L X+0.575 | 954 L X+46.095 |
| 783 L X+60.846 Z+0.992 B+33.449 C+11.995 | 869 L X+1.175 | 955 L X+46.696 |
| 784 L X+61.524 Z+1.161 B+36.531 C+13.136 | 870 L X+1.776 | 956 L X+47.578 |
| 785 L X+62.206 Z+1.325 B+39.582 C+14.276 | 871 L X+2.376 | 957 L X+48.496 Z-0.137 B+14.073 C+4.988 |
| 786 L X+62.893 Z+1.481 B+42.574 C+15.403 | 872 L X+2.977 | 958 L X+49.095 Z-0.146 B+13.928 C+4.936 |
| 787 L X+63.581 Z+1.629 B+45.479 C+16.508 | 873 L X+3.577 | 959 L X+49.694 Z-0.159 B+13.718 C+4.861 F500 |
| 788 L X+64.271 Z+1.768 B+48.27 C+17.579 | 874 L X+4.178 | 960 L X+50.292 Z-0.175 B+13.447 C+4.765 |

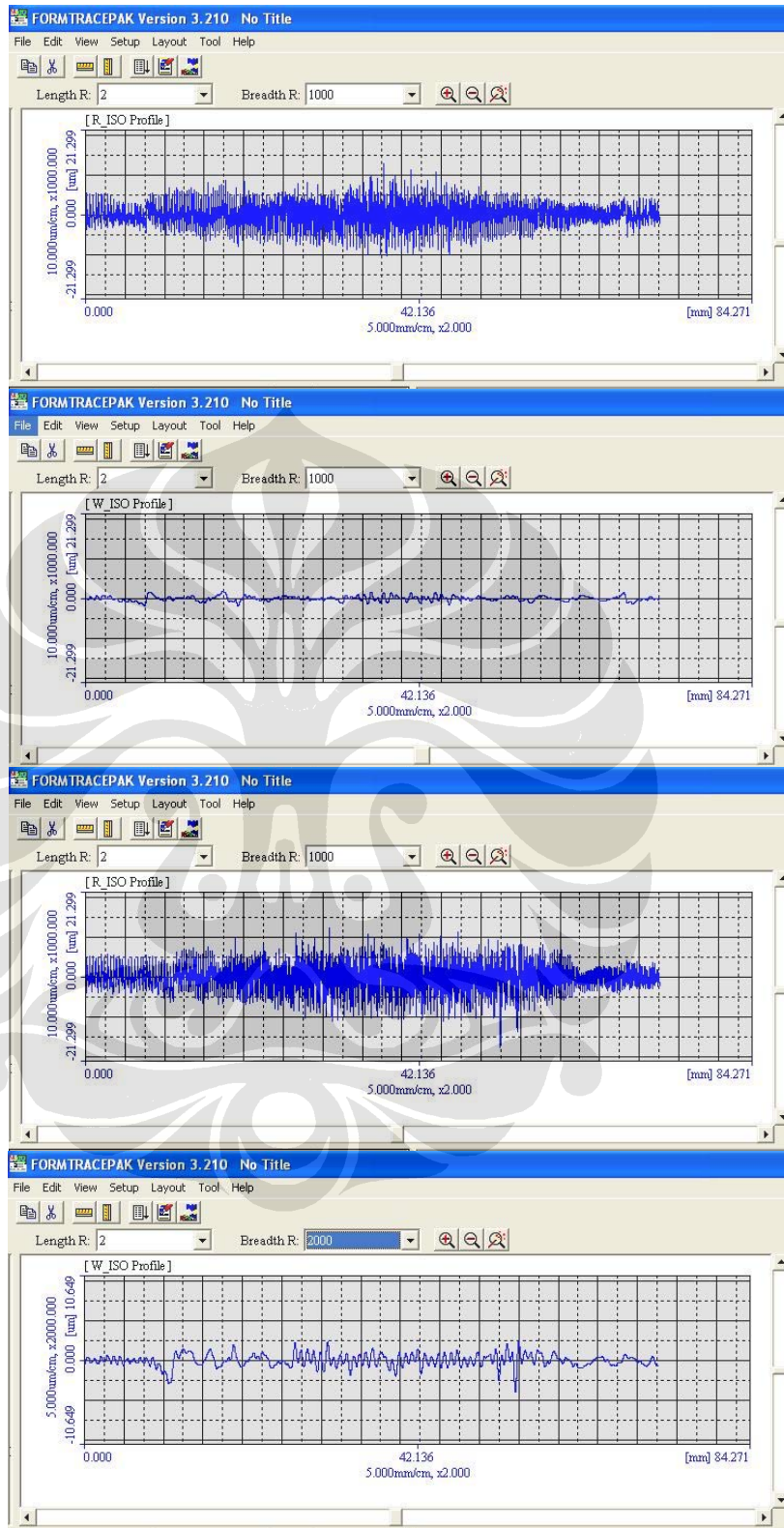
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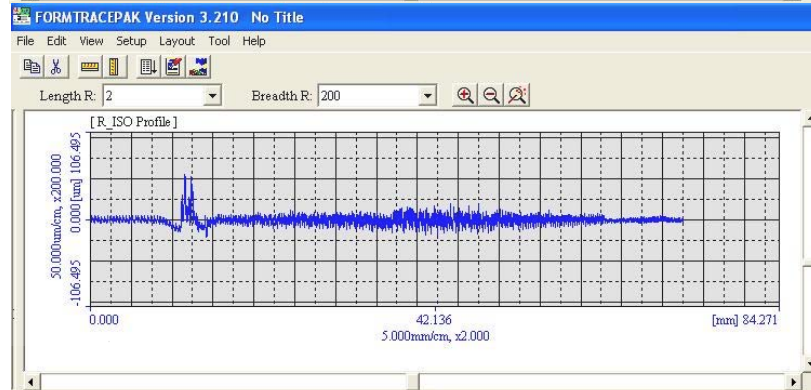
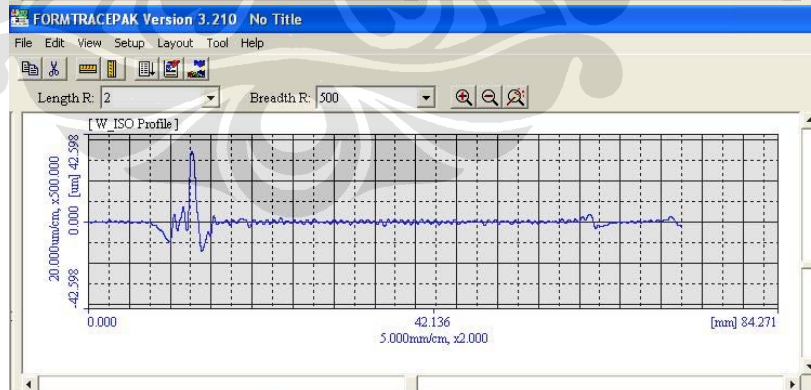
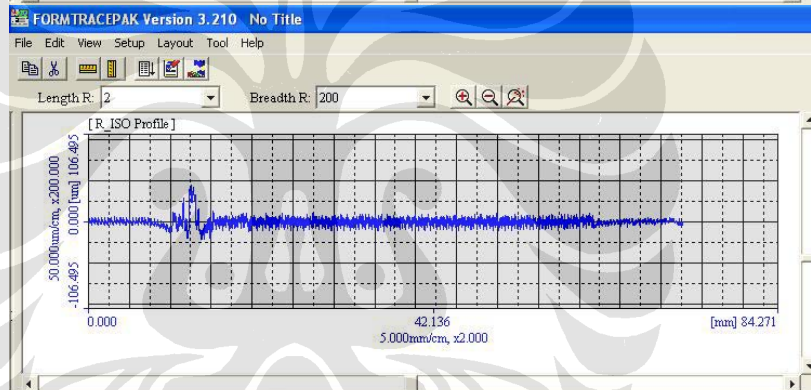
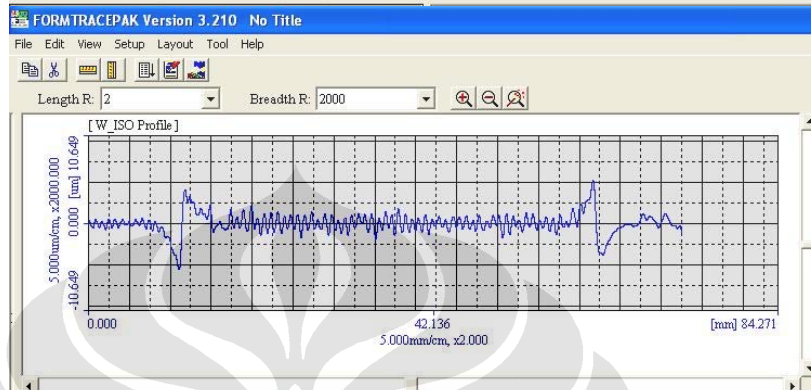
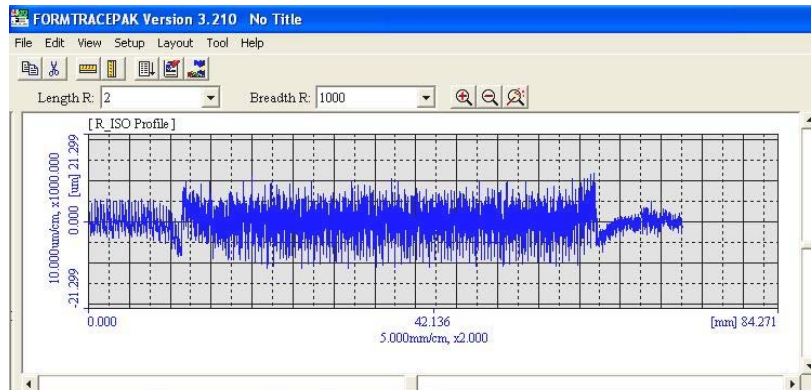
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| F500 | 1595 L X+104 |
| 1510 L X+50.998 Z+2.445 B+63.277 C+23.541 | 1596 L Z+10 FQ3 |
| 1511 L X+51.549 Z+2.391 B+61.989 C+23.015 | 1597 L M127 |
| 1512 L X+52.09 Z+2.326 B+60.442 C+22.386 | 1598 L M129 ; TCPM OFF |
| 1513 L X+52.624 Z+2.249 B+58.652 C+21.665 | 1599 L Z-0.1 RO FMAX M91 M5 |
| 1514 L X+53.15 Z+2.16 B+56.636 C+20.858 | 1600 L X-500 RO FMAX M91 M9 |
| 1515 L X+53.67 Z+2.059 B+54.41 C+19.975 | 1601 L Y-420 RO FMAX M91 |
| 1516 L X+54.186 Z+1.947 B+51.994 C+19.026 | 1602 CYCL DEF 19.0 WORKING PLANE |
| 1517 L X+54.7 Z+1.823 B+49.407 C+18.019 | 1603 CYCL DEF 19.1 A+0 B+0 C+0 |
| 1518 L X+55.211 Z+1.689 B+46.672 C+16.964 | 1604 CYCL DEF 19.0 WORKING PLANE ; CANCEL |
| 1519 L X+55.723 Z+1.545 B+43.812 C+15.873 | 1605 CYCL DEF 19.1 |
| 1520 L X+56.237 Z+1.392 B+40.854 C+14.754 | 1606 CYCL DEF 32.0 TOLERANCE |
| 1521 L X+56.754 Z+1.231 B+37.824 C+13.618 | 1607 CYCL DEF 32.1 |
| 1522 L X+57.275 Z+1.064 B+34.751 C+12.476 | 1608 L B+0 C+0 RO FMAX |
| 1523 L X+57.802 Z+0.893 B+31.664 C+11.339 | 1609 L M30 |
| 1524 L X+58.335 Z+0.719 B+28.594 C+10.215 | 1610 END PGM blend20fr MM |
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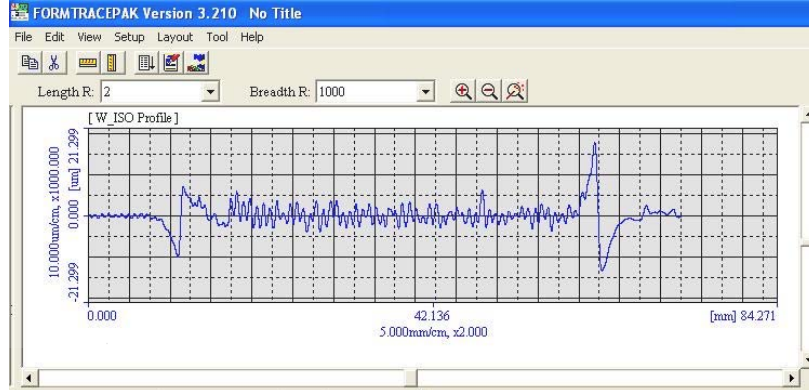
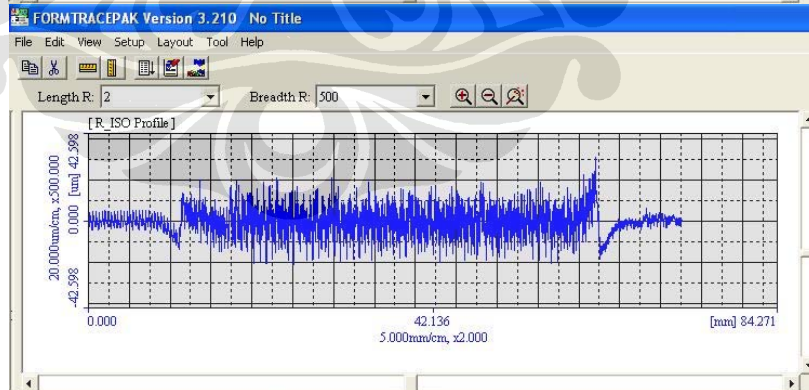
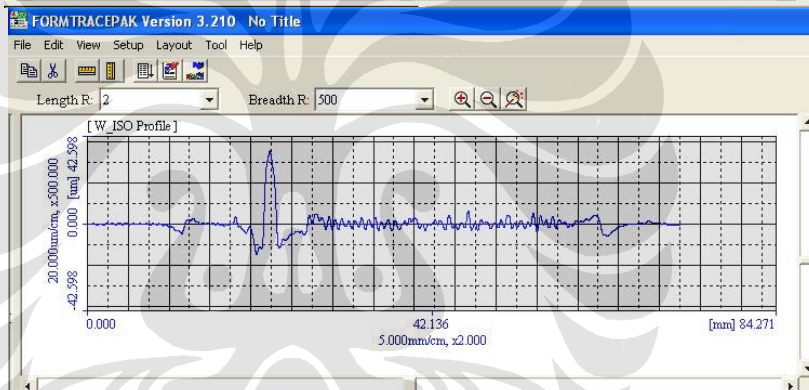
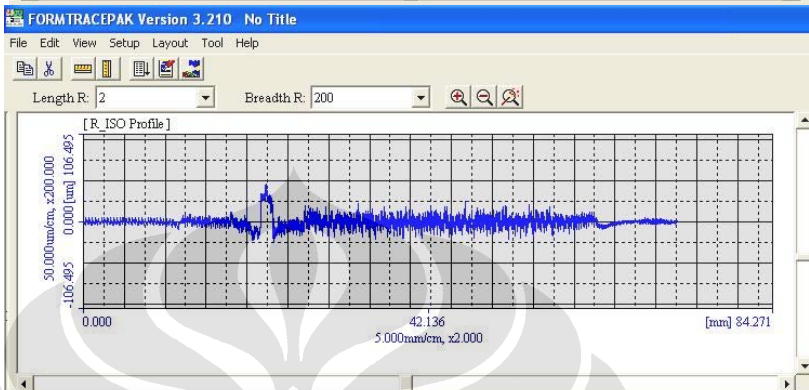
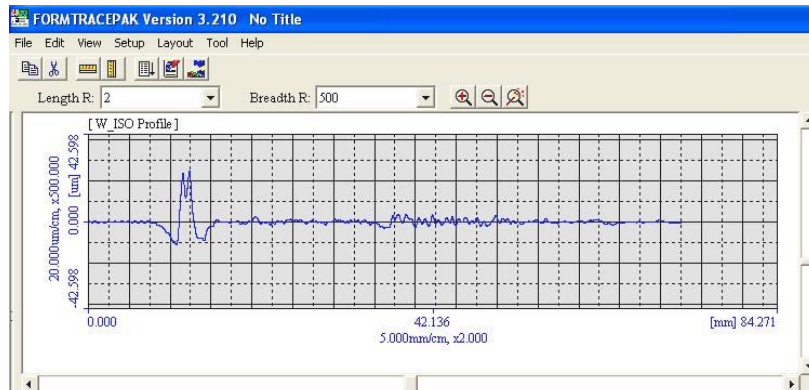
DATA HASIL PENGUKURAN

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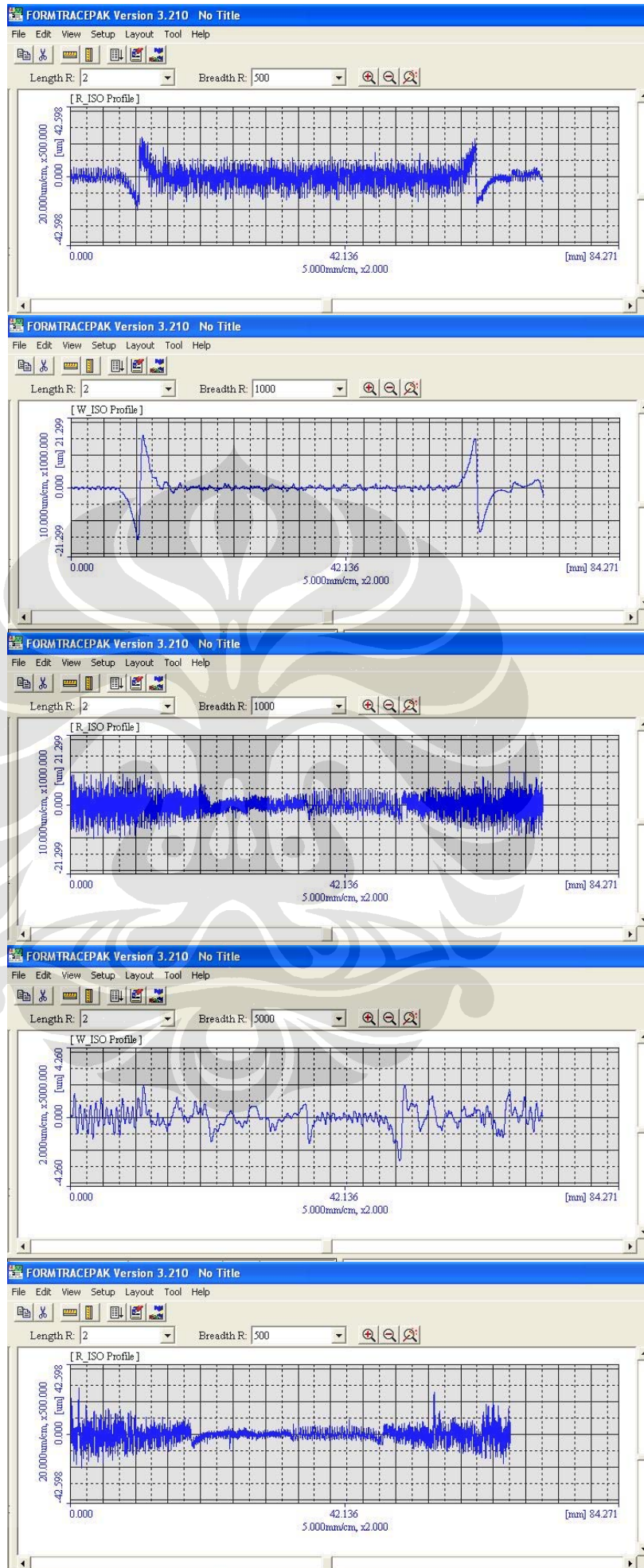




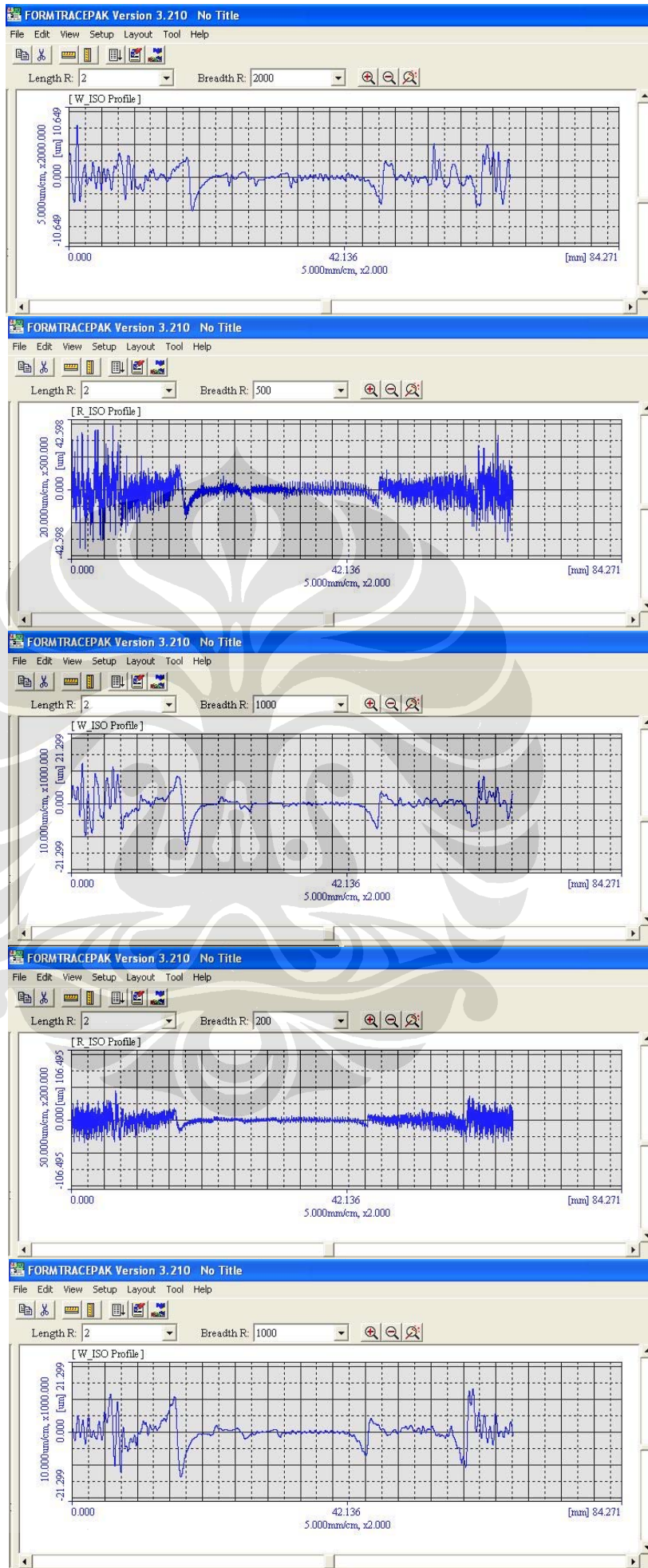
Pengaruh pengaturan laju...,Suntoro, FT UI,2008



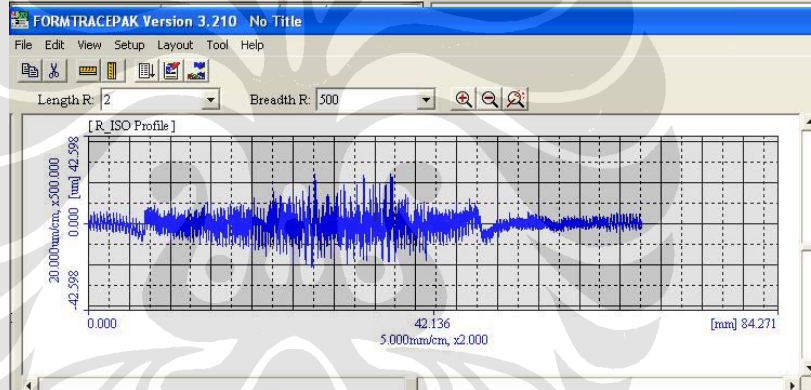
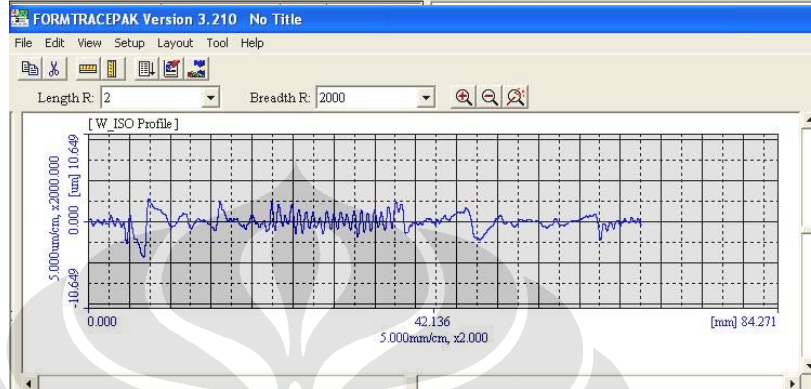
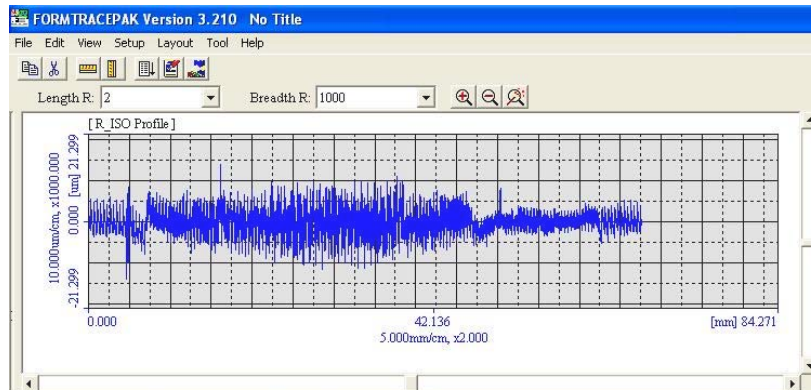
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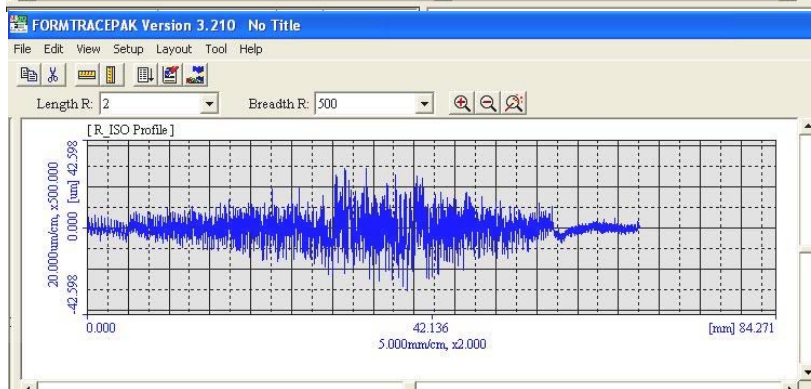
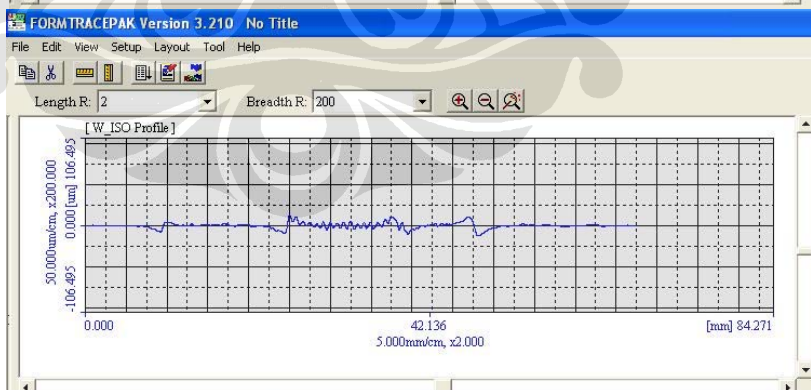
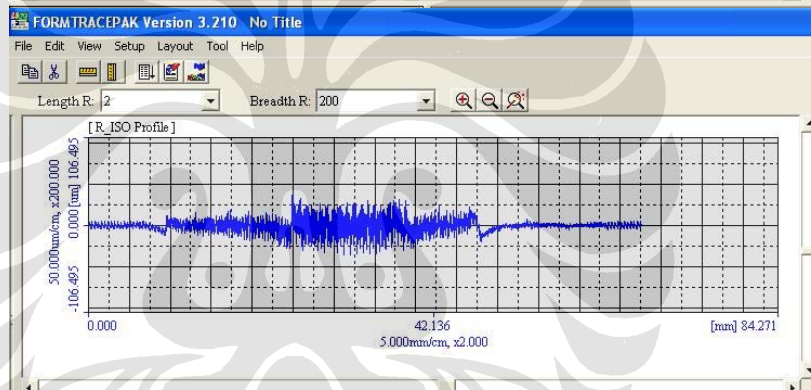
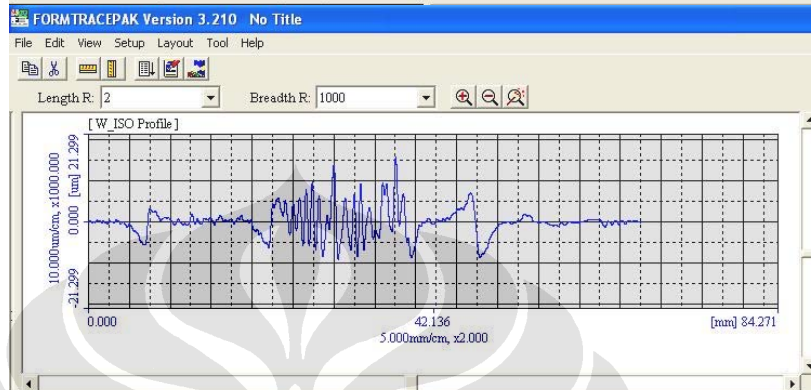
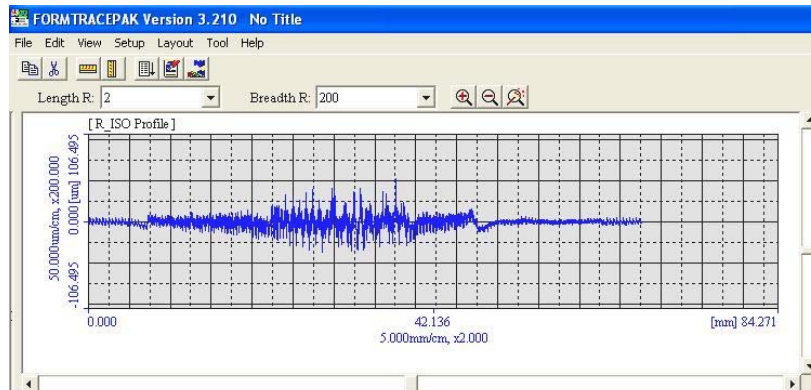


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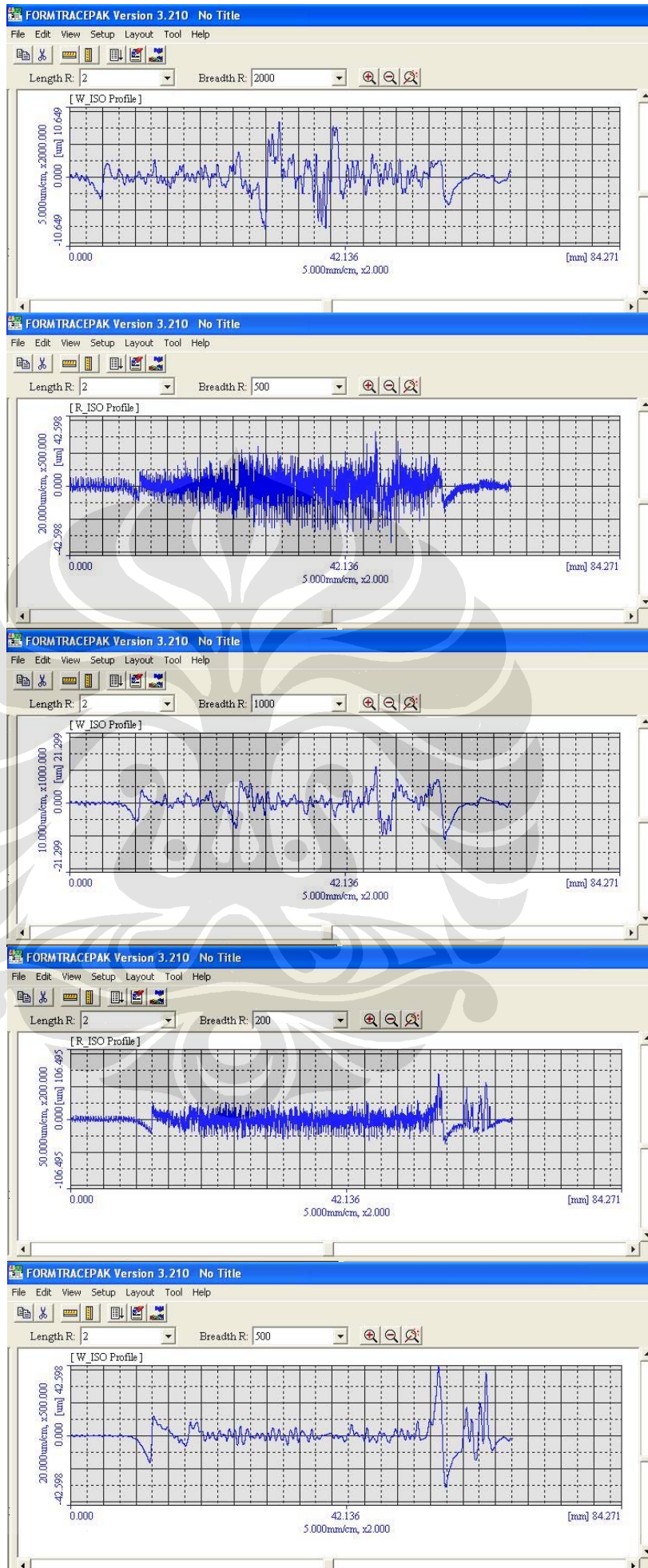


Pengaruh pengaturan laju...,Suntoro, FT UI,2008

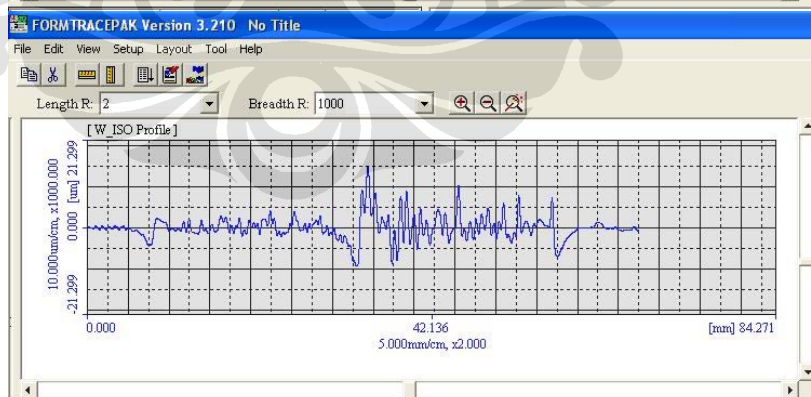
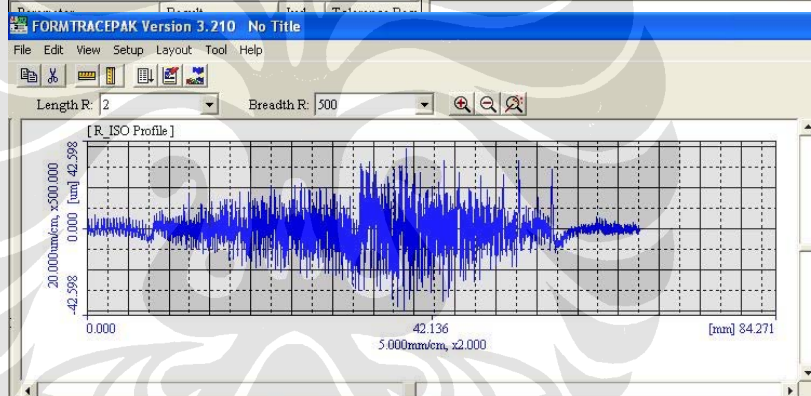
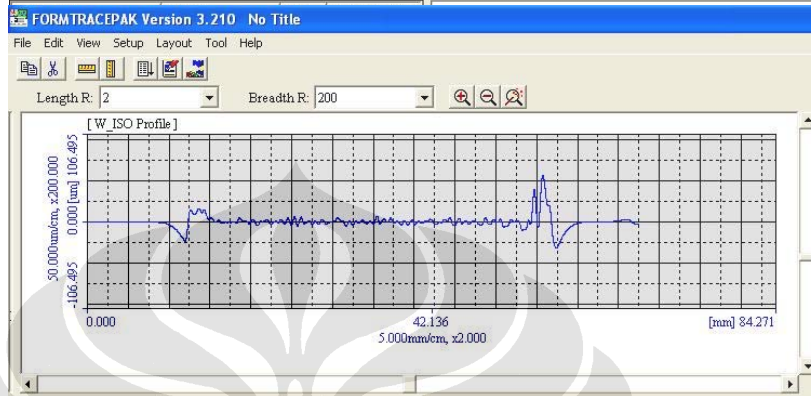
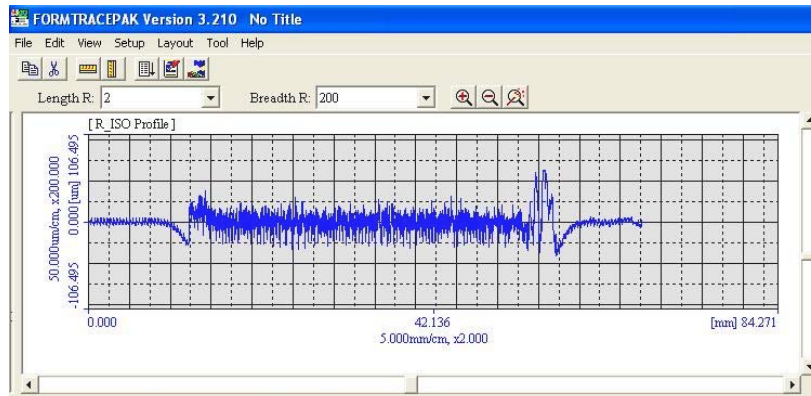


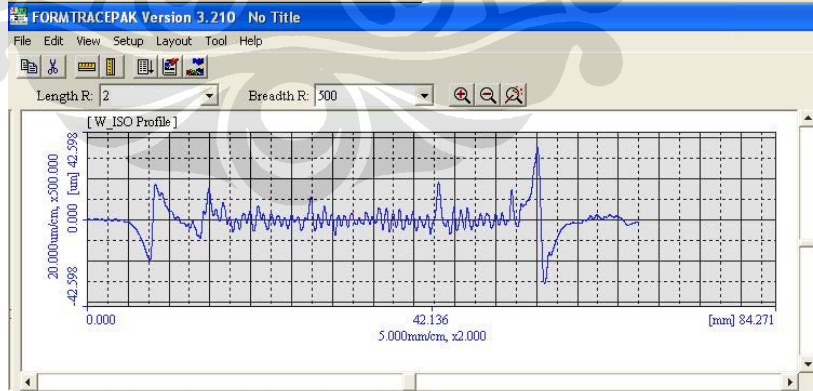
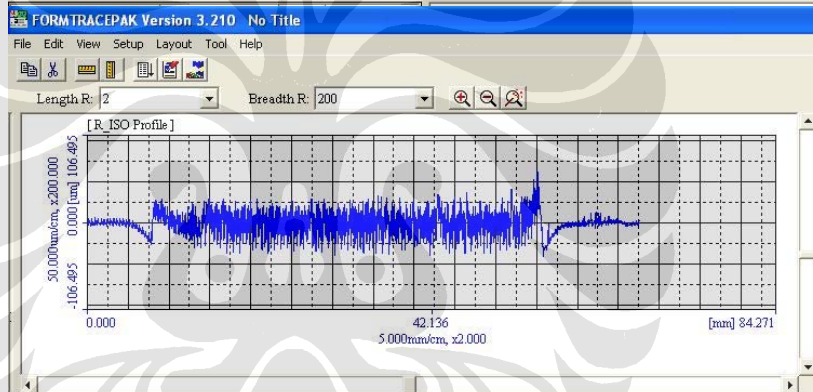
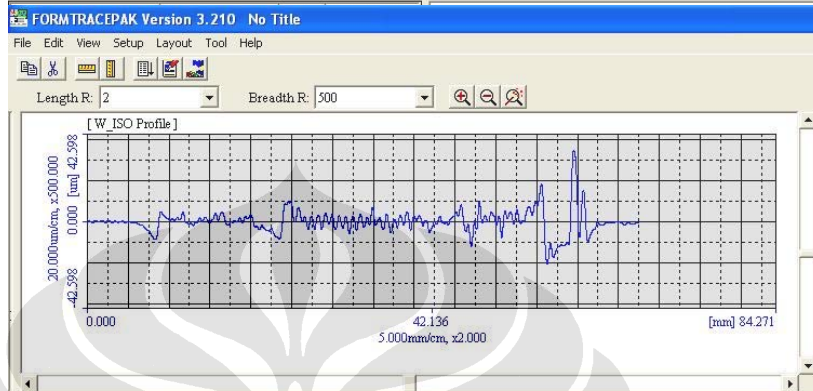
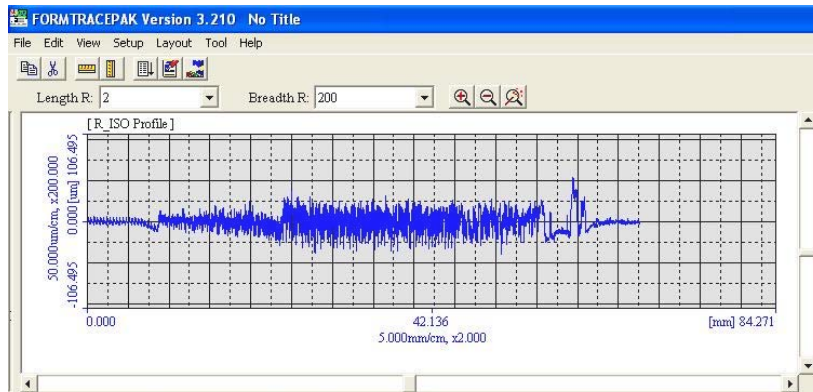


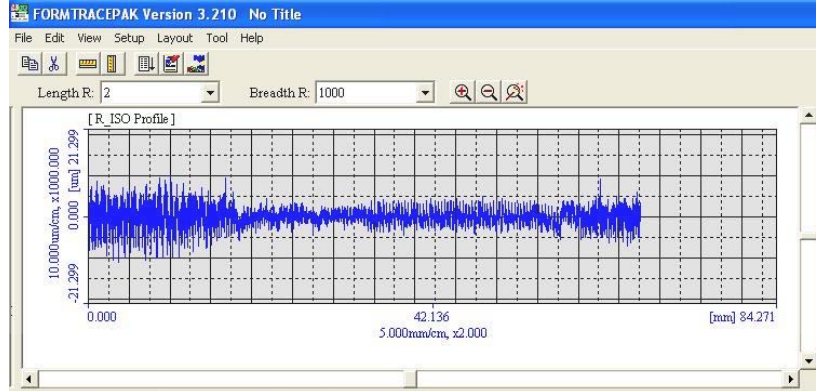
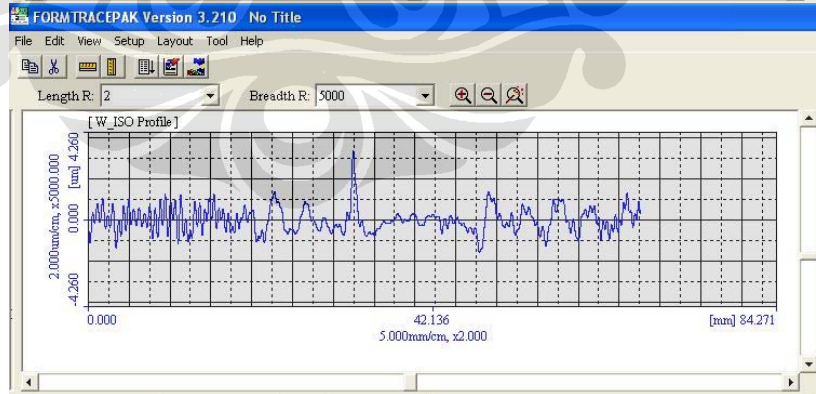
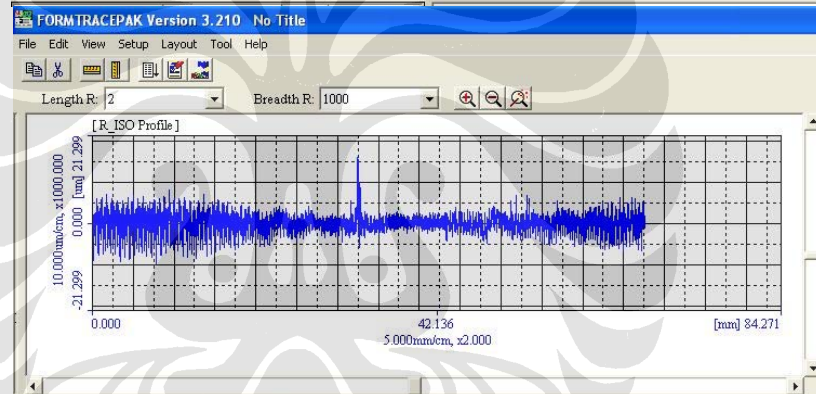
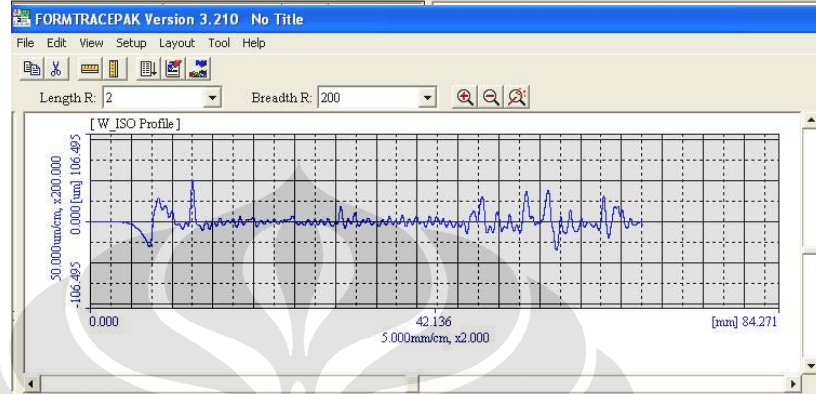
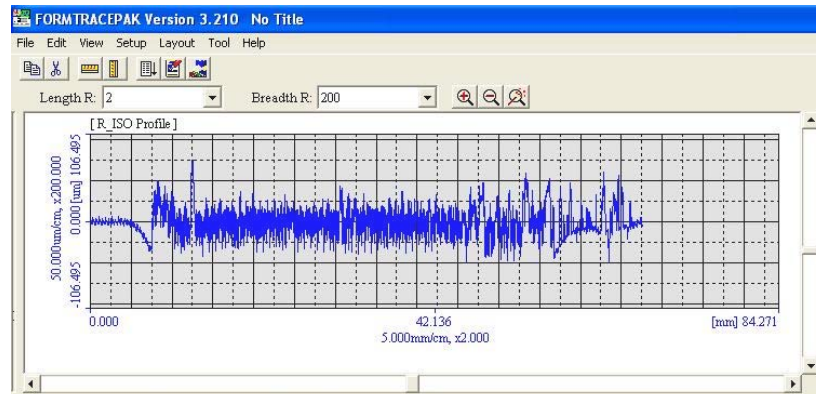
Pengaruh pengaturan laju...,Suntoro, FT UI,2008



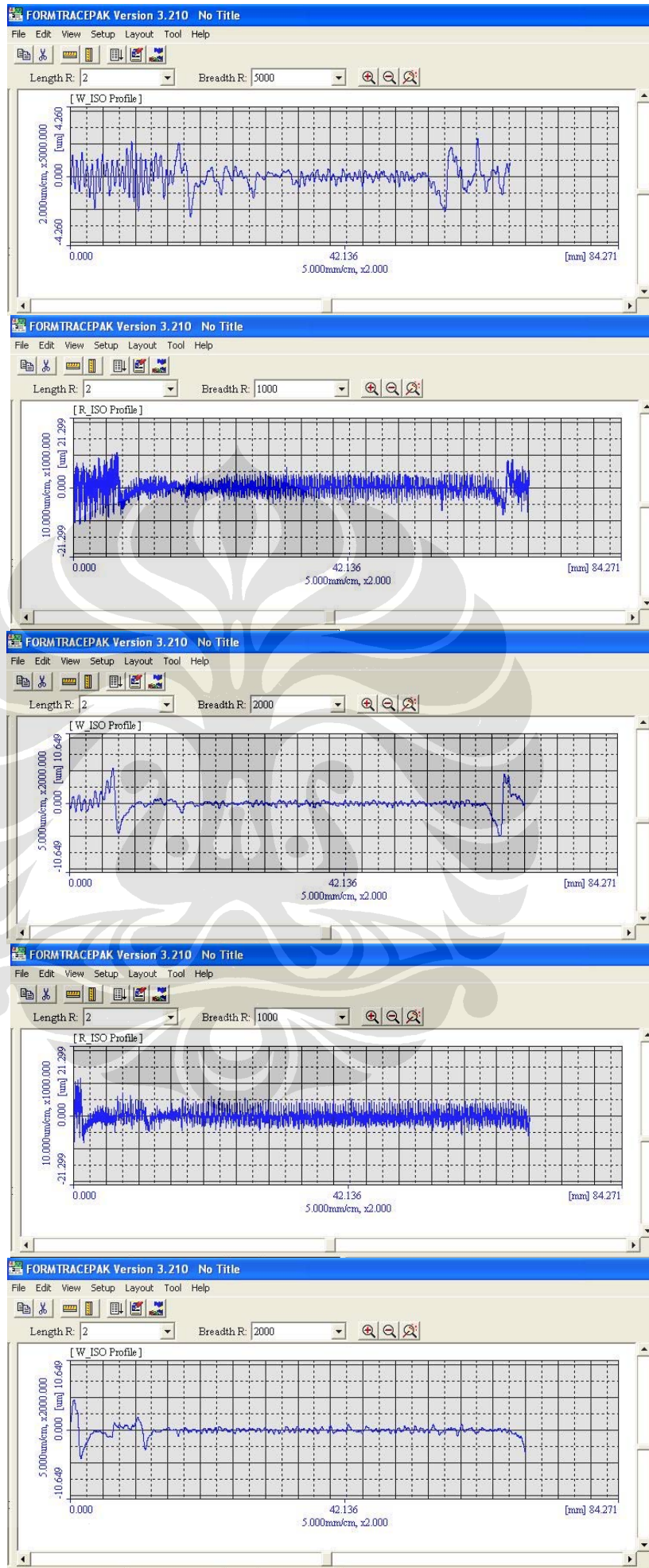
Pengaruh pengaturan laju...,Suntoro, FT UI,2008



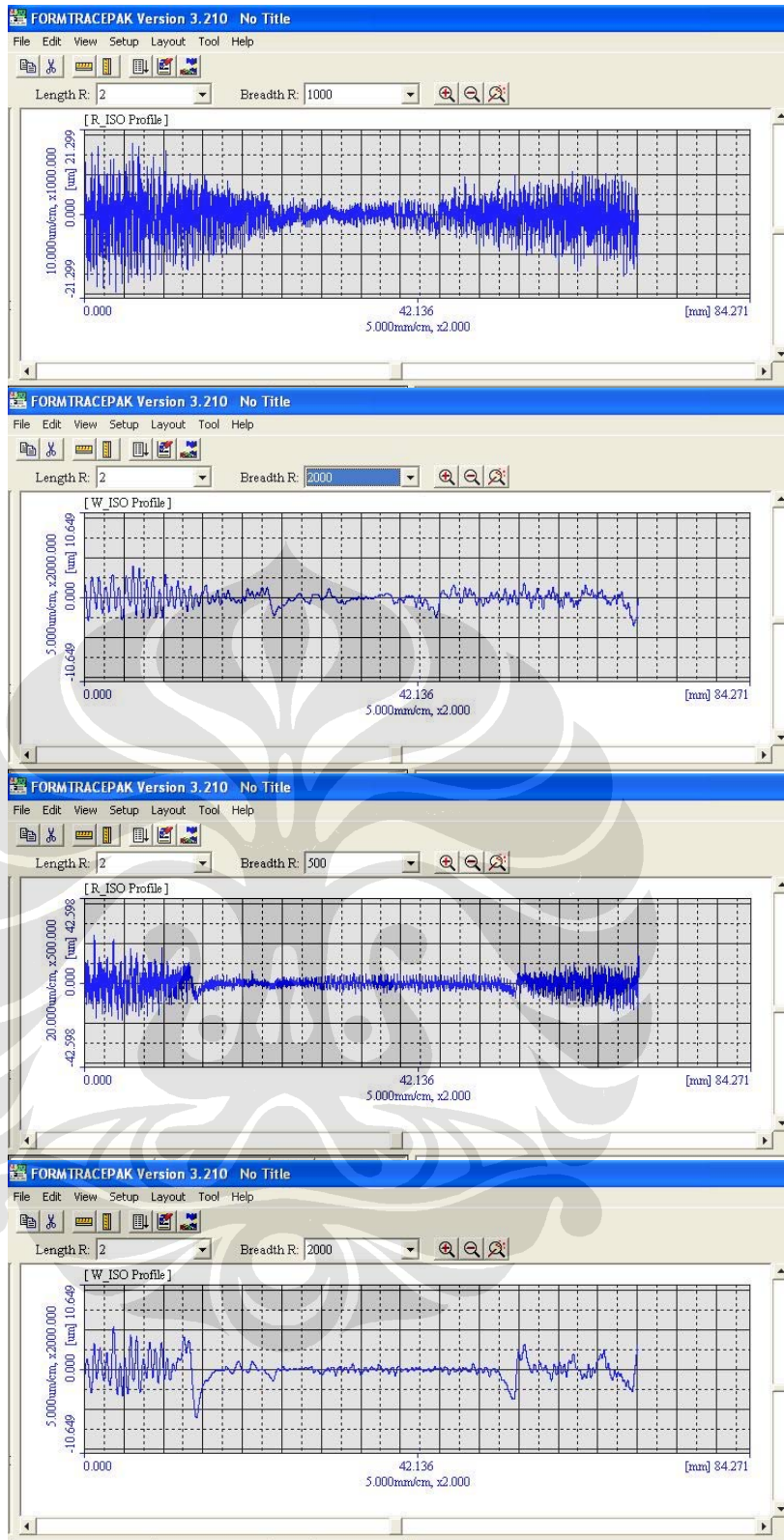


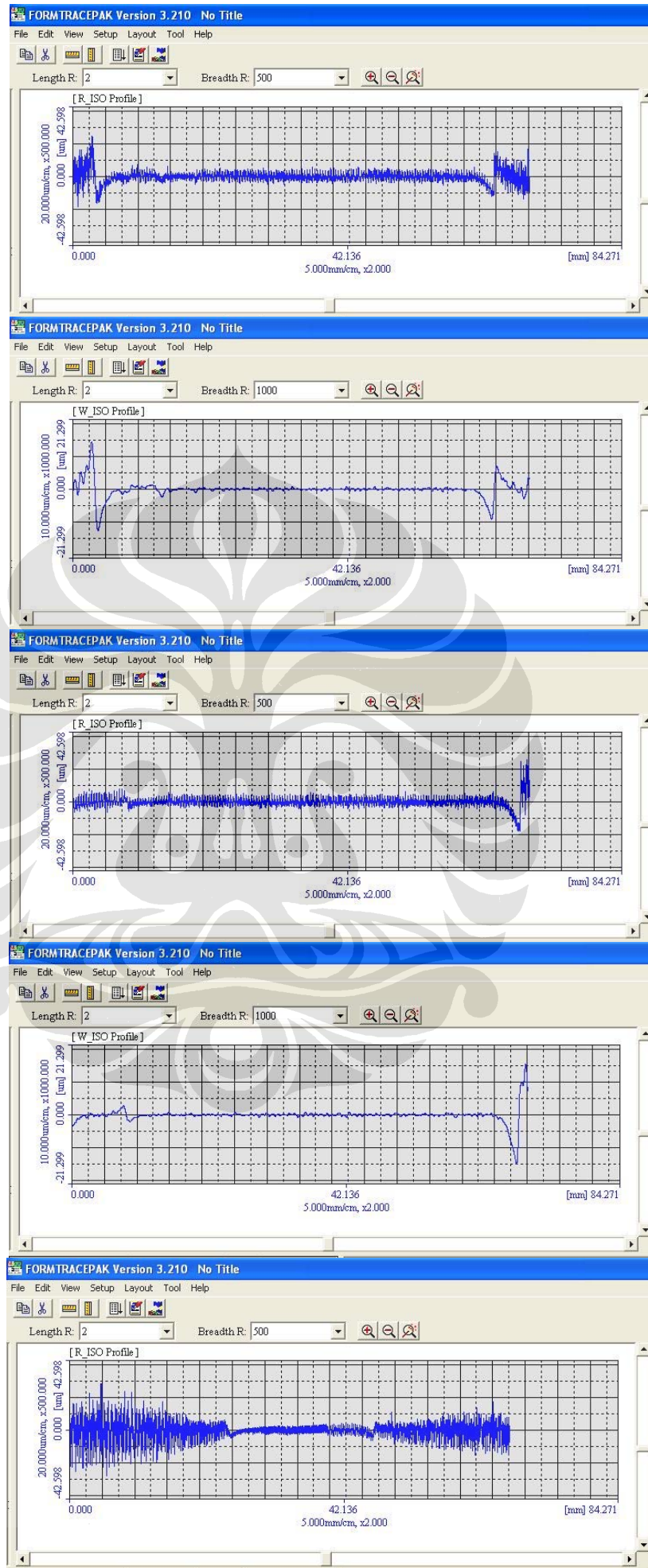


Pengaruh pengaturan laju...,Suntoro, FT UI,2008

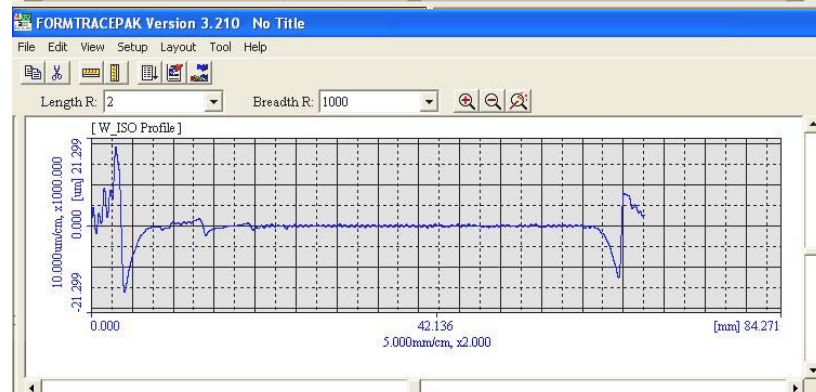
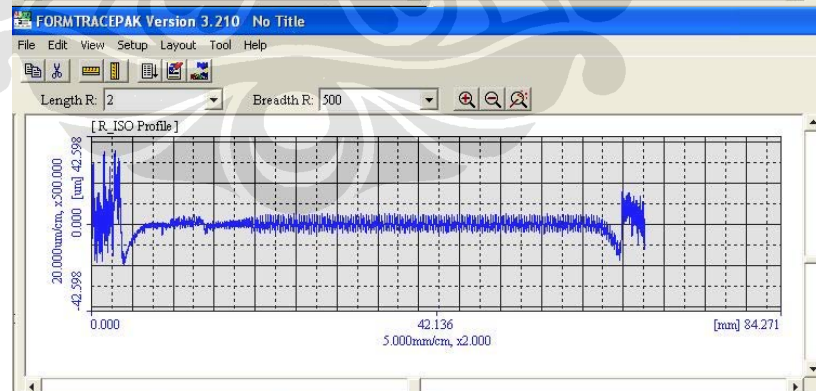
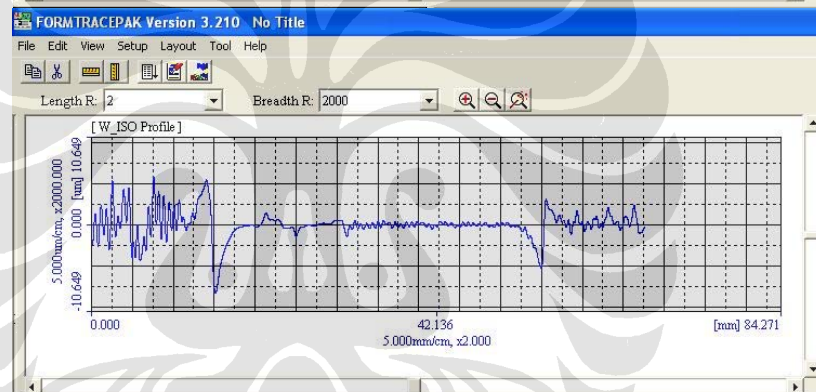
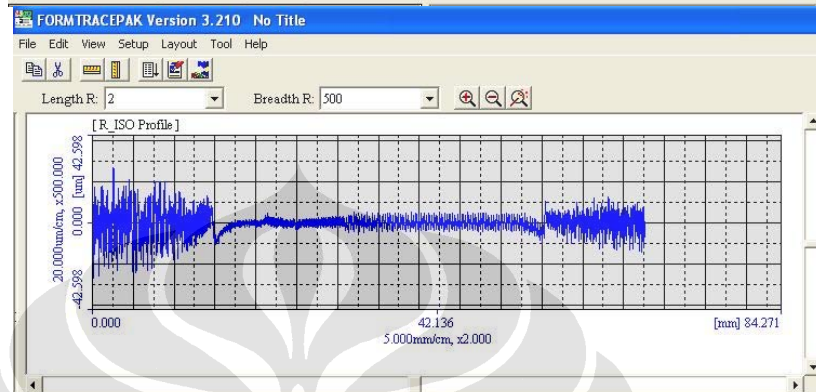
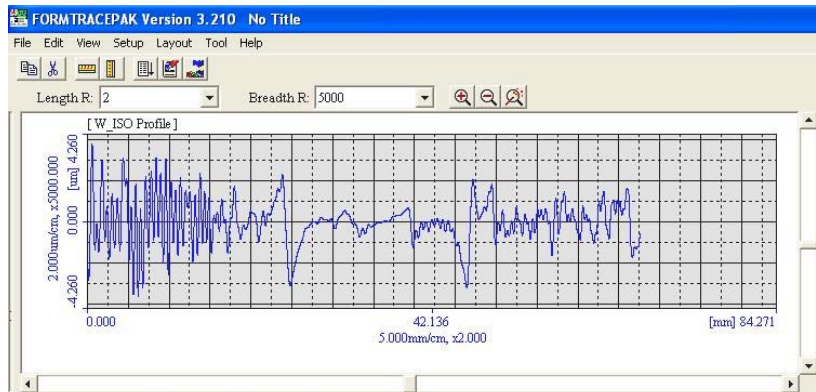


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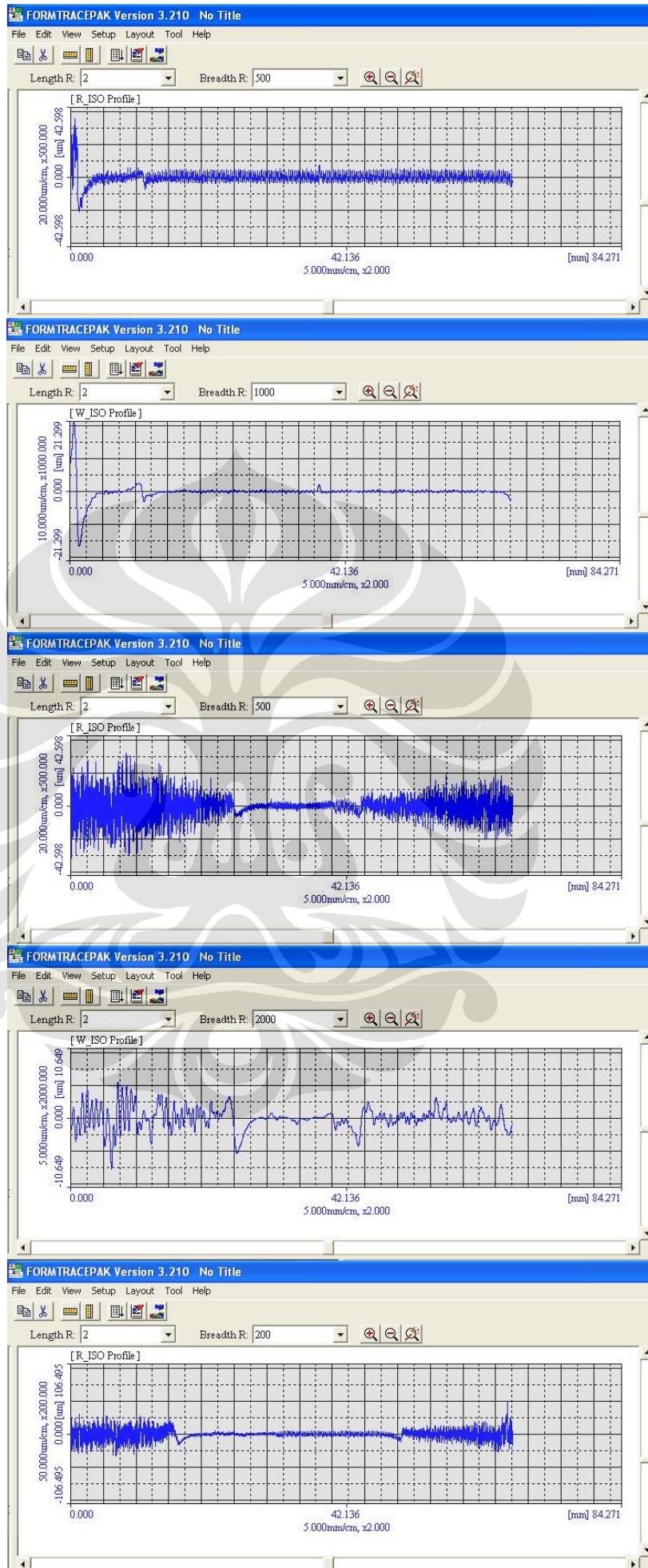




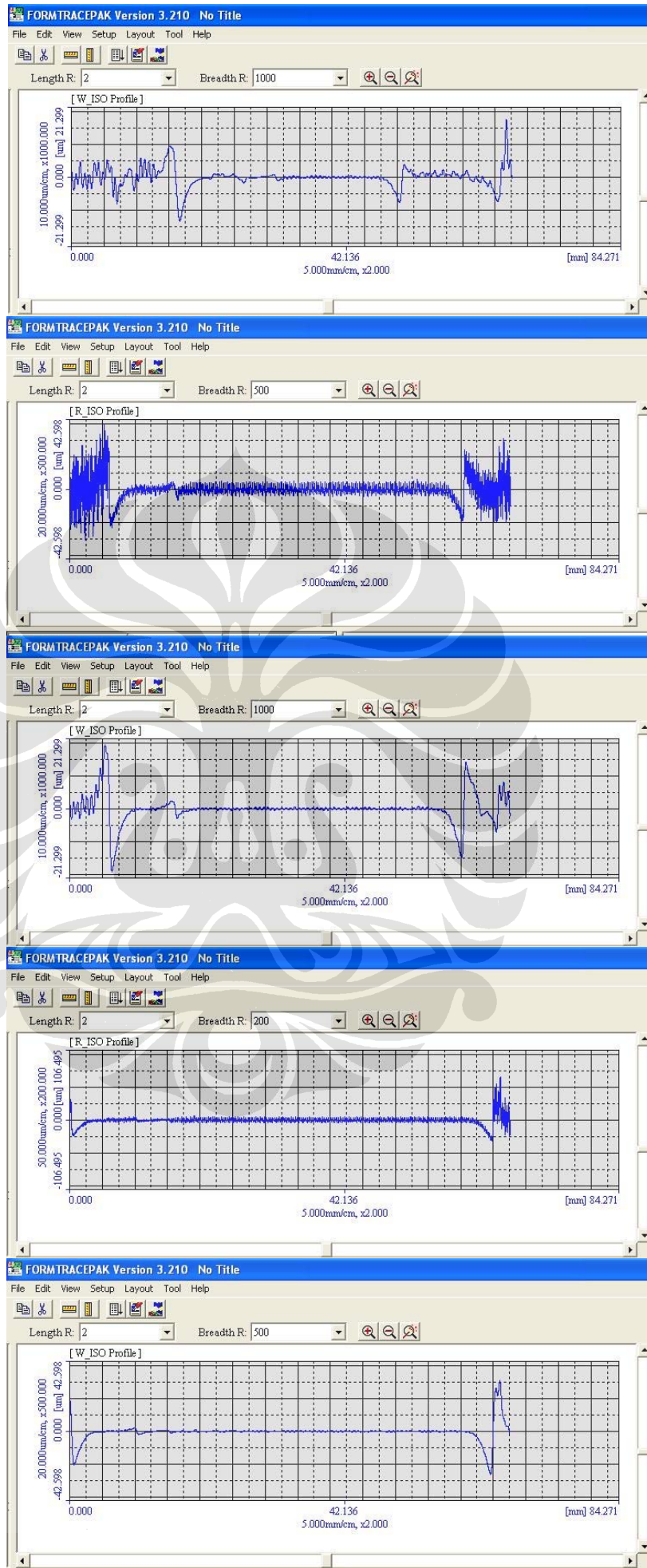
Pengaruh pengaturan laju...,Suntoro, FT UI,2008



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