

FERRULE BUILDING SPECS.

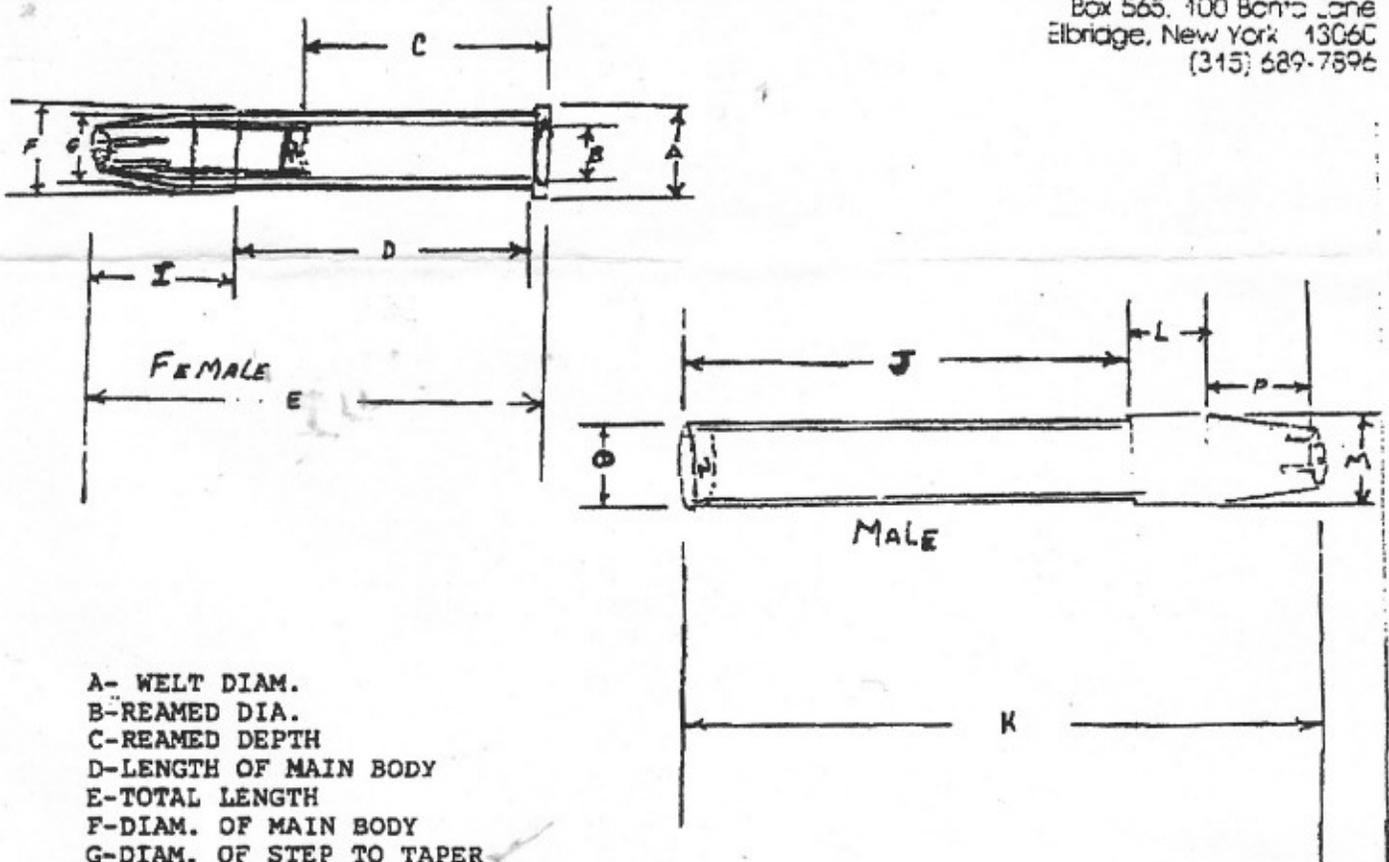
| 9/64 | 10/64 | 11/64 | 12/64 | 13/64 | 14/64 | 15/64 |
|---------|-------|-------|------------------------------|-------|-------|-------|
| A-.238 | .246 | .265 | .280 | .298 | .320 | .345 |
| B-.164 | .180 | .200 | .215 | .230 | .245 | .260 |
| C-.565 | .632 | .700 | .740 | .830 | .885 | .930 |
| D-1.060 | 1.160 | 1.310 | 1.142 1.442 1.640 | 1.640 | 1.665 | 1.700 |
| E-1.550 | 1.720 | 1.890 | 2.050 | 2.208 | 2.300 | 2.380 |
| F-.204 | .212 | .234 | .245 | .264 | .284 | .300 |
| G-.170 | .182 | .203 | .218 | .242 | .254 | .285 |
| H-.140 | .156 | .171 | .187 | .203 | .218 | .234 |
| I-.420 | .490 | .535 | .560 | .575 | .580 | .580 |
| J-.550 | .610 | .680 | .720 | .800 | .850 | .900 |
| K-.985 | 1.084 | 1.185 | 1.280 | 1.380 | 1.480 | 1.580 |
| L-.205 | .230 | .240 | .230 | .250 | .275 | .295 |
| M-.170 | .187 | .203 | .220 | .235 | .250 | .265 |
| N-.140 | .156 | .171 | .187 | .203 | .218 | .234 |
| O-.165 | .181 | .201 | .216 | .231 | .245 | .261 |
| P-.230 | .244 | .265 | .330 | .330 | .355 | .385 |

THESE FIGURES ARE JUST GUIDE LINES FOR THE NOVICE FERRULE
MAKER. YOU MAY WANT TO MAKE HEAVIER OR LIGHTER FERRULES OR USE
THE REAMERS YOU ALREADY HAVE ON HAND, ETC.

DAVID LE CLAIR

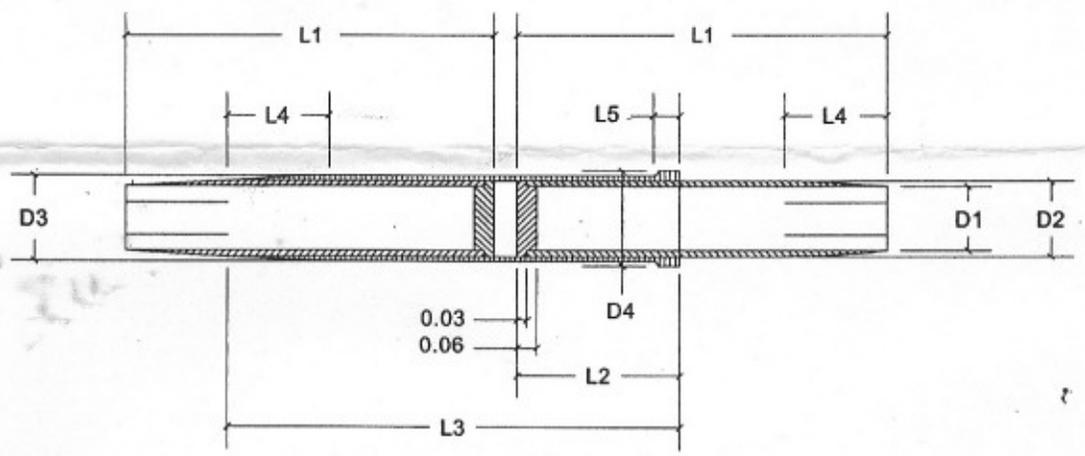
THE FLY AND ROD ROOM
Hand Planed Bamboo Rods

Box 565, 100 Banta Lane
Elbridge, New York 13060
(315) 689-7596



- A- WELT DIAM.
- B-REAMED DIA.
- C-REAMED DEPTH
- D-LENGTH OF MAIN BODY
- E-TOTAL LENGTH
- F-DIAM. OF MAIN BODY
- G-DIAM. OF STEP TO TAPER
- H-WATER SEAL & DIAM. OF SEAL
- I-LENGTH FROM BOTTOM TO TOP OF STEP.
- J-LENGTH OF MALE MAIN BODY
- K-TOTAL LENGTH OF MALE
- L-LENGTH OF STEP
- M-DIAM. OF STEP
- N-WATER SEAL & DIAM. OF SEAL
- O-DIAM. OF MALE MAIN BODY
- P-LENGTH OF SERRATED TAPER

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| NO. | NOM. | D1 | | D2 | | D3 | | D4 | | L1 | L2 | L3 | L4 | L5 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | MIN | MAX | MIN | MAX | MIN | MAX | MIN | MAX | | | | | |
| 8 | 0.125 | 0.125 | 0.127 | 0.160 | 0.164 | 0.192 | 0.196 | 0.223 | 0.227 | 0.690 | 0.400 | 0.850 | 0.190 | 0.030 |
| 9 | 0.141 | 0.141 | 0.143 | 0.176 | 0.180 | 0.207 | 0.211 | 0.233 | 0.242 | 0.780 | 0.450 | 0.950 | 0.220 | 0.040 |
| 10 | 0.156 | 0.156 | 0.158 | 0.192 | 0.196 | 0.225 | 0.227 | 0.256 | 0.255 | 0.860 | 0.500 | 1.050 | 0.240 | 0.050 |
| 11 | 0.172 | 0.172 | 0.174 | 0.207 | 0.211 | 0.238 | 0.242 | 0.270 | 0.274 | 0.950 | 0.550 | 1.170 | 0.250 | 0.060 |
| 12 | 0.188 | 0.188 | 0.190 | 0.223 | 0.227 | 0.254 | 0.258 | 0.285 | 0.289 | 1.040 | 0.600 | 1.270 | 0.290 | 0.070 |
| 13 | 0.203 | 0.203 | 0.205 | 0.233 | 0.242 | 0.270 | 0.274 | 0.301 | 0.305 | 1.120 | 0.650 | 1.380 | 0.310 | 0.080 |
| 14 | 0.215 | 0.219 | 0.221 | 0.254 | 0.258 | 0.285 | 0.289 | 0.317 | 0.321 | 1.210 | 0.700 | 1.490 | 0.340 | 0.090 |
| 15 | 0.234 | 0.234 | 0.236 | 0.270 | 0.274 | 0.301 | 0.305 | 0.332 | 0.336 | 1.300 | 0.750 | 1.590 | 0.360 | 0.110 |
| 16 | 0.250 | 0.250 | 0.252 | 0.285 | 0.289 | 0.317 | 0.321 | 0.345 | 0.350 | 1.380 | 0.800 | 1.700 | 0.390 | 0.120 |
| 17 | 0.266 | 0.266 | 0.268 | 0.301 | 0.305 | 0.332 | 0.336 | 0.363 | 0.367 | 1.470 | 0.850 | 1.800 | 0.410 | 0.140 |
| 18 | 0.281 | 0.281 | 0.283 | 0.317 | 0.321 | 0.348 | 0.352 | 0.379 | 0.383 | 1.580 | 0.900 | 1.910 | 0.430 | 0.150 |
| 19 | 0.297 | 0.297 | 0.299 | 0.332 | 0.336 | 0.363 | 0.367 | 0.394 | 0.399 | 1.640 | 0.950 | 2.020 | 0.460 | 0.170 |
| 20 | 0.313 | 0.313 | 0.315 | 0.348 | 0.352 | 0.379 | 0.383 | 0.410 | 0.414 | 1.730 | 1.000 | 2.130 | 0.480 | 0.180 |
| 21 | 0.328 | 0.328 | 0.330 | 0.363 | 0.367 | 0.394 | 0.398 | | | | | | | |
| 22 | 0.344 | 0.344 | 0.348 | 0.379 | 0.383 | 0.410 | 0.414 | | | | | | | |
| 23 | 0.359 | 0.359 | 0.361 | 0.394 | 0.398 | | | | | | | | | |
| 24 | 0.375 | 0.375 | 0.379 | 0.410 | 0.414 | | | | | | | | | |

Super Z Ferrule - Basic Dimensions
 Imperial Measurements
 U.S. Patent 2 600 629