



**PEEK Tubing – Available from Professional Plastics, Inc.**  
**TEXfluor® PEEK™ Tubing Products**

| Fractional PEEK Tubing |      |           |        |                |      |           |        | Convuluted PEEK Tubing  |      |           |           |                |        |              |        |
|------------------------|------|-----------|--------|----------------|------|-----------|--------|-------------------------|------|-----------|-----------|----------------|--------|--------------|--------|
| SIZE ID                |      | TOLERANCE |        | WALL THICKNESS |      | TOLERANCE |        | SIZE Nominal            |      | ID RANGE  |           | WALL THICKNESS |        | OD Reference |        |
| INCH                   | MM   | INCH +/-  | MM +/- | INCH           | MM   | INCH +/-  | MM +/- | INCH                    | MM   | INCH +/-  | MM +/-    | INCH           | MM     | INCH         | MM     |
| .031                   | .787 | .002      | .051   | .010           | .254 | .002      | .051   | 3/16                    | 4.76 | .182-.192 | 4.62-4.88 | .005           | .127   | .260         | 6.60   |
| .062                   | 1.57 | .003      | .076   | .015           | .381 | .003      | .076   | 1/4                     | 6.35 | .245-.255 | 6.22-6.48 | .007           | .178   | .340         | 8.64   |
| .125                   | 3.18 | .004      | .102   | .020           | .508 | .003      | .076   | 3/8                     | 9.53 | .370-.380 | 9.40-9.65 | .010           | .254   | .480         | 12.2   |
| .250                   | 6.35 | .005      | .127   | .025           | .635 | .004      | .102   | 1/2                     | 12.7 | .493-.507 | 12.5-12.9 | .012           | .305   | .620         | 15.7   |
| .375                   | 9.53 | .005      | .127   | .025           | .635 | .004      | .102   | 5/8                     | 15.9 | .618-.632 | 15.9-16.1 | .012           | .305   | .740         | 18.8   |
| .500                   | 12.7 | .005      | .127   | .030           | .762 | .004      | .102   | 3/4                     | 19.1 | .740-.760 | 18.8-19.3 | .015           | .381   | .890         | 22.6   |
| .750                   | 19.1 | .006      | .152   | .030           | .762 | .004      | .102   | 7/8                     | 22.2 | .860-.890 | 21.8-22.6 | .015           | .381   | 1.02         | 25.9   |
| 1.000                  | 25.4 | .007      | .178   | .035           | .889 | .005      | .127   | 1.0                     | 25.4 | .980-1.02 | 24.9-25.9 | .020           | .508   | 1.18         | 30.0   |
| Capillary PEEK Tubing  |      |           |        |                |      |           |        | Small Diameter PEEK Rod |      |           |           |                |        |              |        |
| ID                     |      | TOLERANCE |        | OD             |      | TOLERANCE |        | DIAMETER                |      | TOLERANCE |           | TOLERANCE      |        | TOLERANCE    |        |
| INCH                   | MM   | INCH +/-  | MM +/- | INCH           | MM   | INCH +/-  | MM +/- | INCH                    | MM   | INCH +/-  | MM +/-    | INCH +/-       | MM +/- | INCH +/-     | MM +/- |
| .005                   | .127 | .002      | .051   | .062           | 1.57 | .003      | .076   | .010                    | .254 | .002      | .051      | .010           | .254   | .002         | .051   |
| .010                   | .254 | .002      | .051   | .062           | 1.57 | .003      | .076   | .031                    | .787 | .002      | .051      | .031           | .787   | .002         | .051   |
| .015                   | .381 | .002      | .051   | .062           | 1.57 | .003      | .076   | .062                    | 1.57 | .003      | .076      | .062           | 1.57   | .003         | .076   |
| .020                   | .508 | .003      | .076   | .062           | 1.57 | .004      | .102   | .093                    | 2.36 | .004      | .102      | .093           | 2.36   | .004         | .102   |
| .025                   | .635 | .003      | .076   | .062           | 1.57 | .004      | .102   | .125                    | 3.18 | .005      | .127      | .125           | 3.18   | .005         | .127   |
| .030                   | .762 | .003      | .076   | .062           | 1.57 | .004      | .102   | .187                    | 4.75 | .005      | .127      | .187           | 4.75   | .005         | .127   |

**Contact Professional Plastics for more details at  
(888) 995-7767 (USA) or +65 6266 6193 (Asia)**

**E-Mail:** [sales@proplas.com](mailto:sales@proplas.com) or [asia-sales@proplas.com](mailto:asia-sales@proplas.com) or [Europe-sales@proplas.com](mailto:Europe-sales@proplas.com)

**Order Online at:** <http://www.professionalplastics.com/PEEKCapillaryTubing>