

LC Stainless Steel Capillary Tubing

- 316-grade stainless steel.
- · Precise precut lengths.
- Smooth surface finish.
- Ultra clean.

Whether you need to replace system tubing as part of your troubleshooting or want to reduce the dwell volume of your system as you move to narrower columns, Restek has the quality tubing in the lengths and IDs you need. Each ID is color coded, so it is easy to identify and replace correctly.

| Length | qty. | 0.005" ID (red) max. 21,600 psi cat.# | 0.007" ID (gray) max. 20,900 psi cat.# | 0.010" ID (blue) max. 19,700 psi cat.# | 0.020" ID (yellow) max. 15,800 psi cat.# | |
|-------------------|--------|---|--|--|--|--|
| 1/16" OD 1 | Tubing | | | | | |
| 5 cm | 3-pk. | 25240 | 25244 | 25248 | 25252 | |
| 10 cm | 3-pk. | 25241 | 25245 | 25249 | 25253 | |
| 20 cm | 3-pk. | 25242 | 25246 | 25250 | 25254 | |
| 30 cm | 3-pk. | 25243 | 25247 | 25251 | 25255 | |



25306

Tubing Dressing Tool

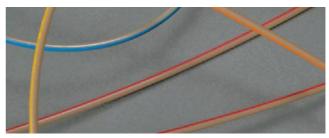
Opens stainless steel tubing bore and removes burrs. For $^{1}/_{16}$ " OD tubing or $^{1}/_{8}$ " OD tubing.

| Description | Size | qty. | cat.# | |
|----------------------|--------------------------------|------|-------|--|
| Tubing Dressing Tool | 1/16" | ea. | 20188 | |
| Replacement Insert | for 1/16" Tubing Dressing Tool | ea. | 20189 | |
| Tubing Dressing Tool | 1/8" | ea. | 20190 | |
| Replacement Insert | for 1/8" Tubing Dressing Tool | ea. | 20191 | |

PTFE Tubing

- Ideal for mobile phase inlet lines.
- Chemically inert.
- Use to 500 psi (3,447 kPa) and 80 °C.

Description OD ID Length cat.# qty. PTFE Tubing 1/8" 0.063" (1.6 mm) 25306 3 m 3 m PTFE Tubing 1/8" 0.094" (2.4 mm) 25307



Inert PEEK Tubing

- Replaces stainless steel, titanium, PTFE, or Tefzel® tubing.
- Less oxygen permeable and more temperature resistant (to 100 °C) than PTFE or Tefzel° tubing.
- Use with PEEK finger-tight or flangeless fittings.
- Use tubing ≤ 0.007 " to 7,000 psi; tubing ≥ 0.010 " ID to 5,000 psi.

| Description | OD | ID | Length | Color Code | qty. | cat.# | |
|-------------|-------|---------|--------|------------------|-------|-------|--|
| PEEK Tubing | 1/16" | 0.0025" | 1 m | pink dash stripe | 3-pk. | 25320 | |
| PEEK Tubing | 1/16" | 0.005" | 3 m | red stripe | ea. | 25065 | |
| PEEK Tubing | 1/16" | 0.007" | 3 m | yellow stripe | ea. | 25066 | |
| PEEK Tubing | 1/16" | 0.010" | 3 m | blue stripe | ea. | 25067 | |
| PEEK Tubing | 1/16" | 0.020" | 3 m | orange stripe | ea. | 25068 | |



Clean-Cut Tubing Cutter

- Burr-free, perpendicular cuts that will not distort the tubing OD or close the ID.
- Use on PEEK, PTFE, Tefzel*, and other polymeric tubing.

| • |
|-------|
| 25069 |

| Description | qty. | cat.# | |
|--|------|-------|--|
| Clean-Cut Tubing Cutter | ea. | 25069 | |
| Replacement Blade for Clean-Cut Cutter | ea. | 25070 | |

Tubing Clip

Securely holds ¹/₁₆" or ¹/₈" tubing in beaker, flask, or bottle up to 4 mm thick.



| Description | qty. | cat.# | |
|-------------|-------|-------|--|
| Tubing Clip | 5-pk. | 25310 | |





PEEK Tubing Elbows

Tubing elbows (90° and 180°) are ideal for routing $^{1}/_{16}$ " PEEK tubing through your system. Simply snap the tubing into the elbow. Prevent pinching of PEEK tubing, which can cause high pressure.

| Description | qty. | cat.# |
|-------------------------|-------|-------|
| PEEK Tubing Elbow, 90° | 5-pk. | 25308 |
| PEEK Tubing Elbow. 180° | 5-pk. | 25309 |

