

| Round Tubing | ID - Inner Diameter Range (inches) | | | OD - Outer Diameter Range (inches) | | | LG - Length (inches) ₁ | | |
|---|------------------------------------|---------------|---------------|------------------------------------|---------------|---------------|-----------------------------------|------------|-------------------|
| | 0.008 - 1.999 | 2.000 - 4.249 | 4.250 - 6.500 | 0.010 - 1.999 | 2.000 - 4.249 | 4.250 - 6.500 | Under 48.00 ₂ | Over 48.00 | ALL Tubes ≥ 4.25" |
| Roll Wrapped (includes Fabric, Unidirectional, Braided Overwrap,) | +/- 0.006 | +/- 0.010 | +/- 0.015 | +/- 0.012 | +/- 0.020 | +/- 0.025 | +/- 0.060 | +/- 0.25 | +/- 0.50 |
| Pultruded Tubing & Solid Rods | | NA | NA | | NA | NA | +/- 0.25 | | NA |
| Camera Rails (15mm & 19mm) ₃ | +/- 0.006 | NA | NA | +/- 0.003 | NA | NA | +/- 0.060 | +/- 0.25 | NA |
| Filament Wound (sanded) | +/- 0.007 | +/- 0.010 | +/- 0.015 | +/- 0.012 | +/- 0.015 | NA | | | +/- 0.50 |
| Filament Wound (unsanded) | | | | +/- 0.040 | +/- 0.050 | +/- 0.060 | | | |

| Shaped Tubing ₄ | ID - Inner Flat to Flat (inches) | | OD - Outer Flat to Flat (inches) | | LG - Length (inches) ₁ | | |
|----------------------------|----------------------------------|--|----------------------------------|--|-----------------------------------|------------|-------------------|
| | 0.250 - 2.000 | | 0.750 - 2.250 | | Under 48.00 ₂ | Over 48.00 | ALL Tubes ≥ 4.25" |
| Square | +/- 0.006 | | +/- 0.020 | | +/- 0.060 | +/- 0.25 | +/- 0.50 |
| Rectangular | | | | | | | |
| Hexagonal | | | | | | | |
| Octagonal | | | | | | | |

Notes

- 1 Current saw capacity allows for cutting up to 4.0" diameter tubes, beyond 4.0" OD the tolerance defaults to +/- 0.50".
- 2 Tighter tolerances available under 48" for additional charge.
- 3 Nominal OD for the 15mm rails is 0.588" OR 14.94mm, Base size for the 19mm rails is 0.743" OR 18.87mm.
- 4 Radius of corners not called out - Typically, radius is mentioned in the details for each SKU on the website. Tolerances here apply to all online products unless stated otherwise on product page.