

Round Tubing	ID - Inner Diameter Range (inches)			OD - Outer Diameter Range (inches) ₁			LG - Length (inches)			
	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 120.00 ₂	Over 120.00 ₂	ALL Tubes ≥ Ø 6.25" ₃	
Roll Wrapped (includes Fabric, Unidirectional, Braided Overwrap, & More)	+/- 0.006	+/- 0.010	+/- 0.015	+/- 0.012	+/- 0.020	+/- 0.025	+/- 0.125	+/- 0.25	+/-0.25	
Pultruded, Pulbraided Tubing & Solid Rods		NA	NA		NA	NA				+/- 0.25
Camera Rails (15mm & 19mm) ₄	+/- 0.006	NA	NA	+/- 0.003	NA	NA	+/- 0.125	+/- 0.25	NA	
Filament Wound (sanded)	+/- 0.007	+/- 0.010	+/- 0.015	+/- 0.012	+/- 0.015	NA			+/- 0.25	+/-0.25
Filament Wound (unsanded)				+/- 0.040	+/- 0.050	+/- 0.060				

Shaped Tubing ₅	ID - Inner Flat to Flat (inches)			OD - Outer Flat to Flat (inches)		LG - Length (inches)		
	0.010 - 1.999	2.000 - 3.999	4.000 - 6.500	0.010 - 2.250	2.251 - 6.500	Under 120.00 ₂	Over 120.00 ₂	ALL Tubes ≥ Ø 6.25" ₃
Square	+/- 0.006	+/- 0.010	+/- 0.015	+/- 0.020	+/- 0.030	+/- 0.125	+/- 0.25	+/- 0.25
Rectangular								
Hexagonal								
Octagonal								

Notes

- 1 Most round tubes can be sanded to tighter tolerances for additional charge (requires minimum 0.005" less than nominal unsanded OD).
- 2 Tighter tolerances available for cuts under 120" for additional charge.
- 3 Current saw capacity allows for cutting upto 7.00" outside diameter tubes.
- 4 Nominal OD for the 15mm rails is 0.588" OR 14.94mm. Nominal OD for the 19mm rails is 0.743" OR 18.87mm.
- 5 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.