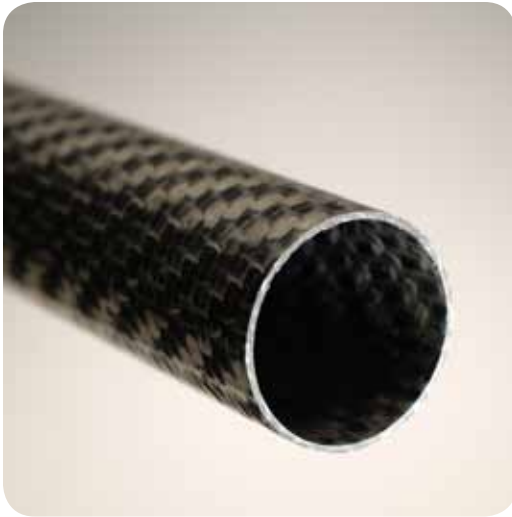


Carbon Fiber Tubes



Outperforming conventional structural metals, our Black Project™ carbon fiber tubing provides incredible tensile strength at a fraction of the weight by using high strength carbon fiber with a binding matrix of epoxy.

Technical Information

Fiber Type: 33 msi carbon fiber
 Matrix Type: Epoxy
 Fiber Orientation: Bi-directional
 Tensile Strength: 65,000 psi
 Flexural Modulus: 18,600,000 psi
 Shear Strength: 12,500 psi
 Density: 0.057 lb /cu in

Tolerances:

ID: +/- 0.005"
 OD: +/- 0.030"
 Length: +/- 0.125"

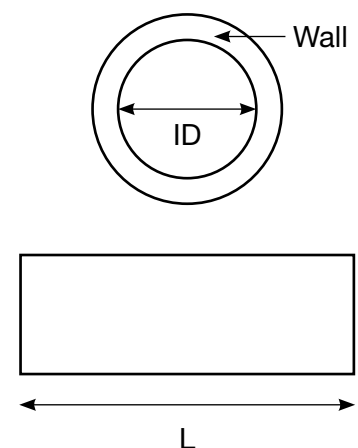
Additional Services

- › Cutting services
- › Custom sizes
- › Centerless Grinding
- › Machining
- › Clear Coat, Painted Finish
- › Pad Printing, Vinyl Graphics
- › Design & Engineering Services

Standard Sizes

ID (in):	
1/2	1-3/8
5/8	1-1/2
3/4	1-5/8
7/8	1-3/4
1	1-7/8
1 -1/4	2

Wall (in):
 0.027
 0.054
 0.081



Standard Length is 72" (6 ft).
 Standard Finish is a Tape Wrapped OD.

