

Customized CNC machining carbon fiber tubes

Specification	
Pattern	Twill, Plain
Surface	Glossy, Matte
Line	3K
Color	Black; Gold, Silver, Red, Blue, Green (Or With Color Silk)
Lay Up	3K+UD+3K, 3K+Fiberglass, Full UD, Full Fiberglass
Material	Japan Toray Carbon Fiber Fabric+Resin
Carbon Fiber Content	68%
Dimension	
Length	500,,1000,1200,1500 mm(Or Custom)
Inner Diameter	6-60 mm
Outer Diameter	Custom
Weight	
Net Weight(g)	200g/sqm -360g/sqm
Packed Weight(kg)	more than 0.25kg

Description

CNC machining is a precision and cost-effective way to achieve innovation and creativity, which triggers out our endless imagination and creative inspiration. We had made so many different carbon CNC parts for racing parts, RC helicopters, bicycle bracket, and reinforcements for 10 years.

Usually, these structural components include a wide range of processes such as printing logo, cutting edges, cutout, drilling holes on the solid sheet or tubes. All the machining parts are controlled by our CNC technicians, and both tolerance and surface quality are strictly inspected by the quality inspection department before shipping the goods. Integrated CNC machining enables us to help our customers produce parts efficiently.

Just send us AutoCAD files in form of DFX, DWG or solid works files if any demand.

Feature

- 1.High Strength, Light Weight, Environmental, Durable Nice Surface, Fashion
- 2.Low Coefficient Of Thermal Expansion, High Temperature Resistance
- 3.Good Tenacity, Good Toughness, Low Coefficient Of Thermal Expansion

Application

1. Aerospace, Helicopters Model Drone ,UAVS, FPV, RC Model Parts
- 2.Manufacture Fixtures And Tooling, Industrial Automation And Robotics
- 3.Sports Equipment, Musical Instruments, Medical Device
- 4.Building Construction Repair And Strengthening
- 5.Car Interior Decoration Parts, Art Products
- 6.Others

Product link : <https://www.xccarbonfiber.com/?p=118195>