

Pitot and Static Tubes

The Pitot Tube is a 1/4 inch stainless steel tubing that works in conjunction with a carbon fiber static probe to measure altitude and air speed of your UAV.

Both Pitot and Static sensors are lightweight and durable, with simple installations in the aircrafts wings. Both sensors allow standard 1/4 inch Tygon tubing, and with 1/4 inch to 3/32 inch reducers, the 3/32 inch Tygon tubing interfaces to the Piccolo avionics.

Key Features

Pitot Tube

- Lightweight SS tubing (13g)
- 1/4 inch tubing diameter to prevent moisture bridging during flight
- Includes 1/4 inch tubing and 1/4 inch to 3/32 inch reducer fittings

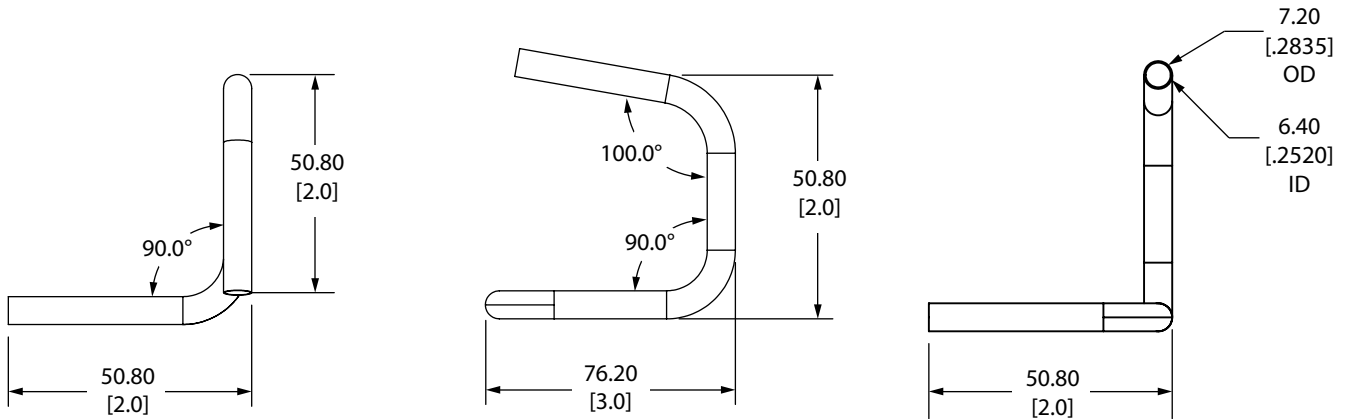
Static Probe

- Lightweight Carbon Fiber Probe (10g)
- Durable
- Easy two-clamp installation
- Includes 1/4 inch tubing and 1/4 inch to 1/8 inch to 3/32 inch reducer fittings



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Specifications



Dimensions in mm [inches]

C = Chord length of aircraft

D = Distance from leading edge of wing to mounting in aircraft wing

