# Orsense FTS Series Liquid / Air Thermal Flow Sensor Accessories

### FTS Series Liquid / Air Flow Sensor Accessories





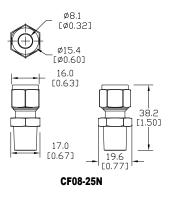
CF08-25N

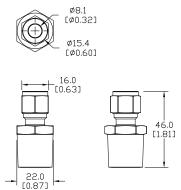
CF08-50N

Part No.	Description	Pcs/Pkg	Weight (lbs)	Price
	ProSense compression fitting, stainless steel, 1/4in male NPT process connection. For use with 8mm outside diameter sensor probes.	1	0.1	\$;47v[:
	ProSense compression fitting, stainless steel, 1/2in male NPT process connection. For use with 8mm outside diameter sensor probes.	1	0.2	\$47v_:

#### **Dimensions**

#### mm [inches]





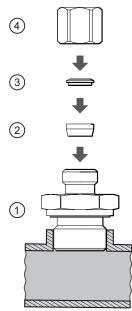
See our website <u>www.AutomationDirect.com</u> for complete Engineering drawings.

CF08-50N

## Fitting Illustration

The CF compression fittings consist of four parts:

- 1. Screw fitting
- 2. First clamping ring
- 3. Second clamping ring
- 4. Coupling nut



Note: Once the FTS series unit is inserted to the correct depth and the coupling nut is tightened down, the first and second clamping rings will be joined together, compressed onto to the FTS probe and cannot be removed without damaging the unit probe. The coupling nut however can be loosened after compressing allowing for the FTS probe, clamping rings and coupling nut to be removed for FTS probe cleaning.