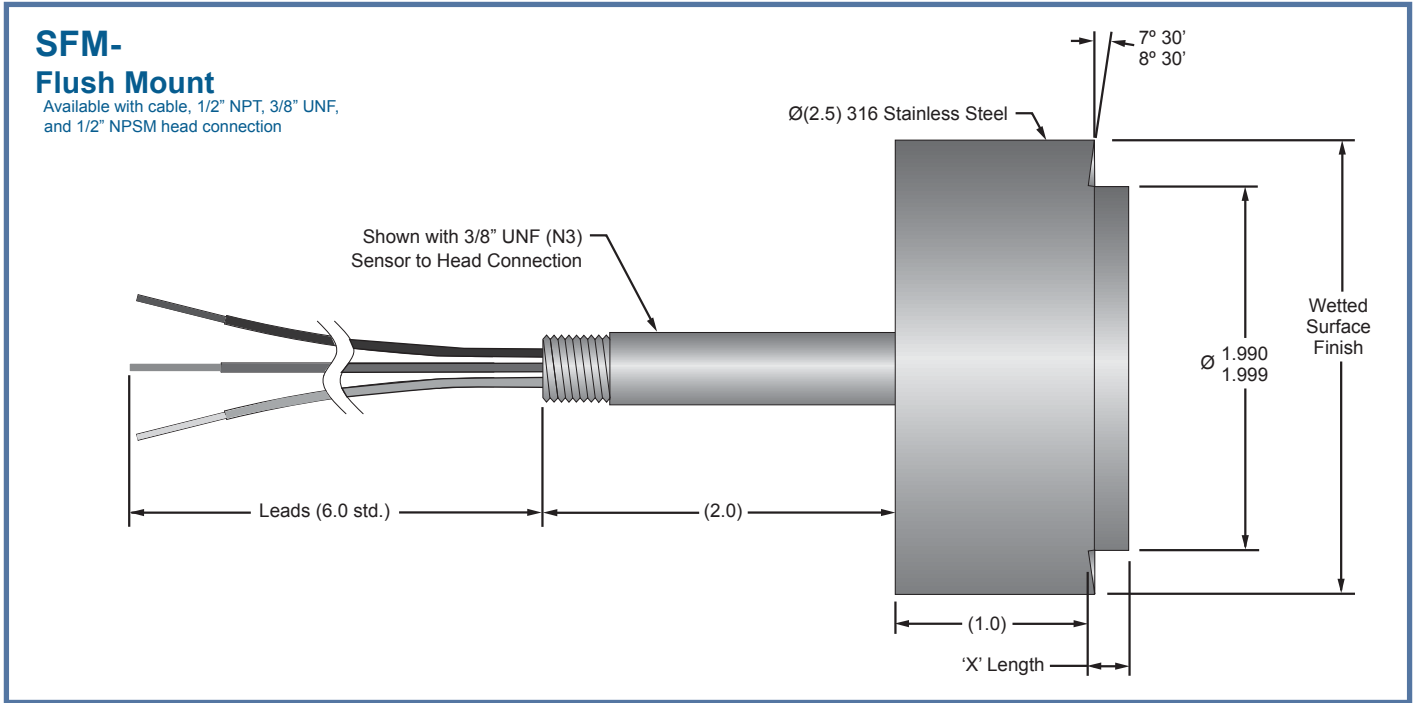


SFM Sanitary Flush Mount

Specifications



All dimensions in inches.

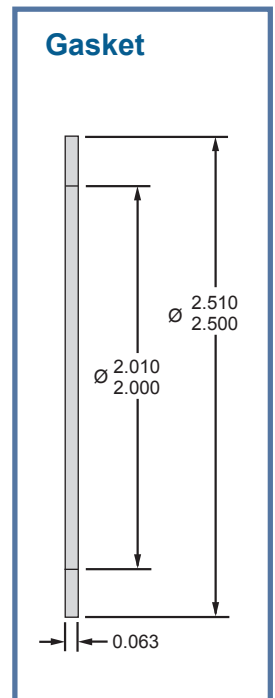
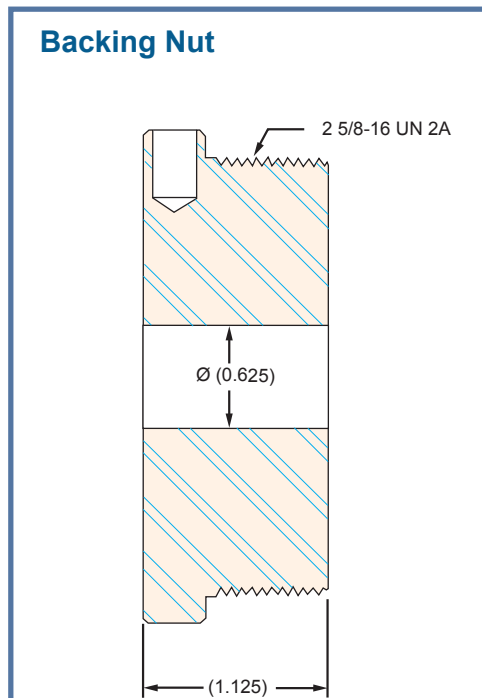
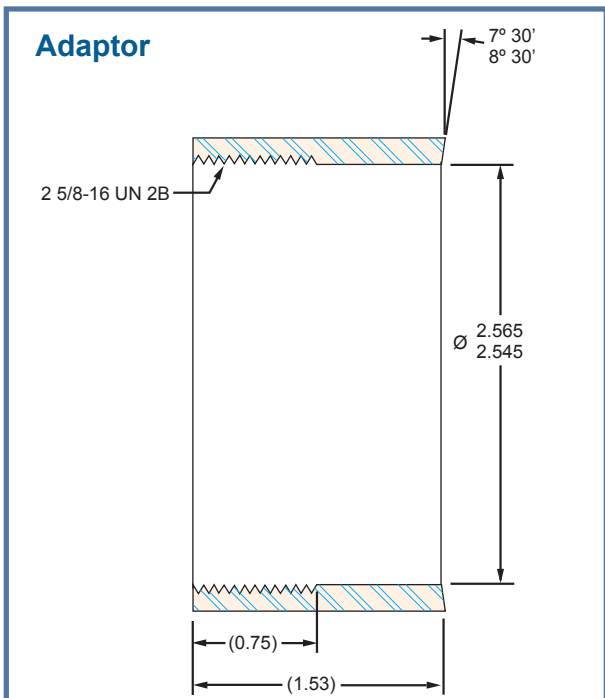
SFM Application

The SFM is designed for tanks that have a mixer blade or other obstruction that prevents the use of a standard immersion sensor. A backing nut and adaptor allow easy installation and removal.

SFM Specifications

Time Constant: Maximum time to reach 63.2% of a step change in temperature in water flowing at 3 fps.	15.0 seconds
RTD Repeatability: Maximum change in resistance at 0°C after 10 cycles over the full temperature range.	0.04%
RTD Long Term Stability: Maximum change in resistance at 0°C after 1000 hours at 200°C	Precision: 0.01% Standard: 0.10%
RTD Hysteresis: Maximum % error at the mid point of the operating temperature range. (Example: 0.04% over a 250°C range = 0.10°C)	Precision: 0.04% Standard: 0.08%

See page 4 for General and Thermocouple Specifications.



All dimensions in inches.

