

Senergy Sensors & Controls



Product Data

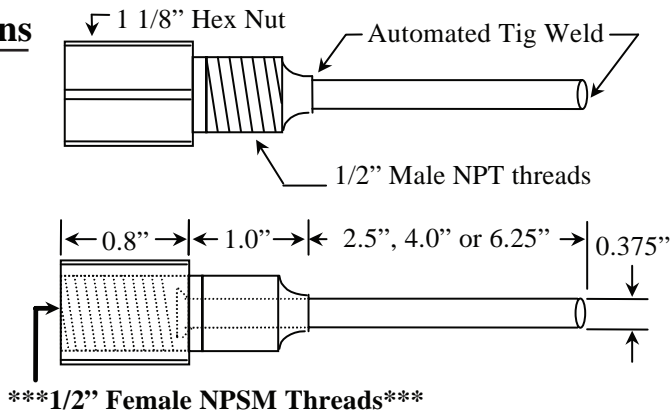
SAP/2.5"
SAP/4"
SAP/8"
Two Part
Thermowells

Superior Accuracy & Performance (SAP®)

The SAP/2.5", 4", and 8" thermowells are made of 304 series stainless steel to ensure long lasting reliability and stability. These units are milled to high tolerances, so there is no gap between the thermowell sheath and the probe, to provide maximum heat transfer.

The SAP/2.5", 4", and 8" thermowells are a two part thermowell. The sheath is set into the nut (see dimensional drawing on back) and then welded with an automated tig weld for consistency and from its own material to provide the strongest possible joint.

Dimensions



Product Specifications

Material	Tube	304 Series Stainless Steel	
Process Thread		1/2" NPT (National Pipe Tapor)	
Instrument Thread		1/2" NPS (National Pipe Straight)	
Pressure vs. Temp Ratings	Max PSI		°F
	1600		70
	1500		200
	1400		400
	1200		600
	1000		800
	900		1000
700		1200	
Environmental Compliance		RoH's Compliant	

Thermowells



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