

140. THERMOWELL

Function:

Thermowell is used to mount temperature probes. Thermowells come in direct contact with the process fluid. It can be used with any 6.5 diameter probe with a ½" NPT threaded connector. Special thermowells for smaller diameter probes are available on request.



Applications:

- Pharmaceutical, Food, Beverages, WFI, steam etc,

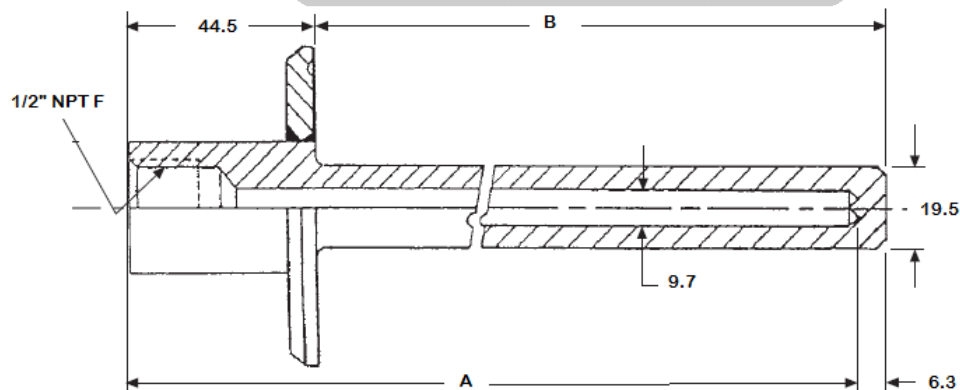
Specifications:

Material: Contact parts: AISI 316L

Probe connection: ½" NPT F

End connection: Refer table.

Surface finish: ASME BPE: Ra< 0.5 µ, electropolished.



Note: Probe Length $A = B + 44.5$ mm

ORDERING INFORMATION:

Ex: Part # 140-1-1-1: Thermowell –AISI 316L-50.4 dia flange Triclover length 63.5 mm

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Product code	Contact Material	Size	Length(B)
	1-AISI 316L	1-50.4 dia flange	1-63.5 mm
		Triclover	2-114.3 mm
		2-64 dia flange Triclover	3-190.5 mm
			4-266.7 mm
			5-Custom

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