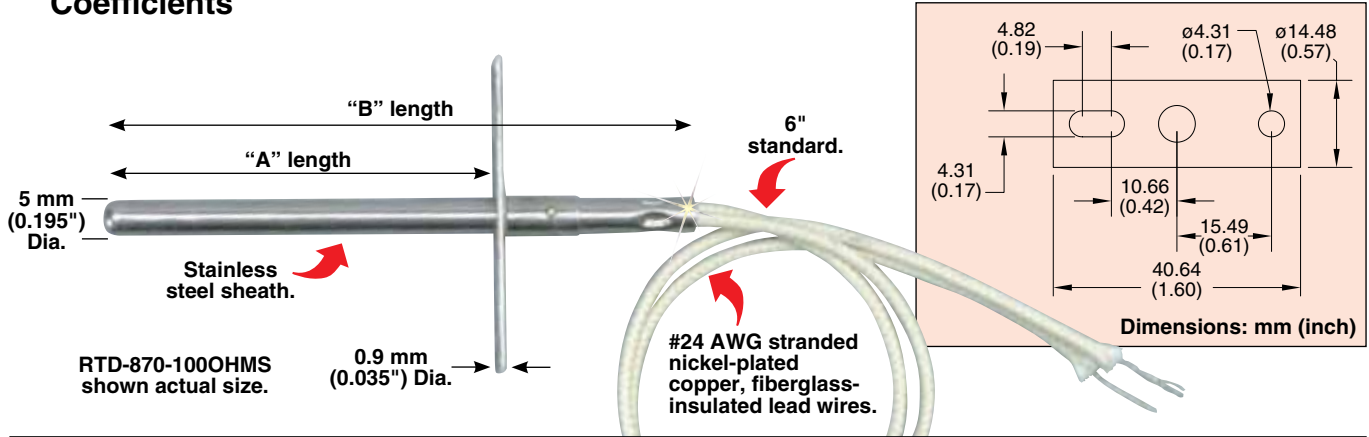


Air, Gas, and Liquid Sensor With Bracket

- Mounting Bracket for Easy Installation
- -70 to 500°C Operating Temperature
- 100, 500, or 1000 Ω Configurations
- 0.00385 or 0.00375 Ω/Ω/°C Temp Coefficients

- 300 Series Stainless Steel Sheath and Bracket
- Great for Appliance, Lab, and Industrial Use



To Order		
Model No.	Sensing Element	"A" DIM
RTD-870-100OHMS	100 Ω at 0°C, 0.00385 temp coefficient	51 mm (2")
RTD-880-100OHMS	100 Ω at 0°C, 0.00385 temp coefficient	152 mm (6")

Notes: The "A" dimension can be immersed in liquid up to the mounting flange. The two lead wires add 0.30 Ω of lead resistance to the circuit.
Ordering Examples: RTD-870-1000OHMS, 100 Ω, 0.00385 DIN platinum element.

Popular Options Include:

SHX miniature connector.

NHX miniature connector.

Autotune temperature/process dual setpoint controllers.

