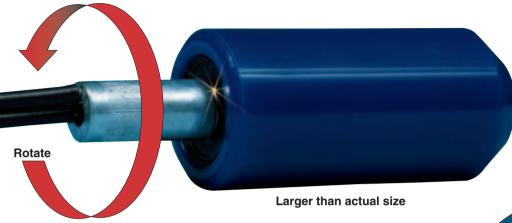
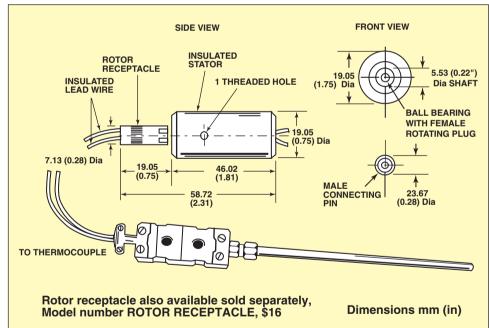
# Thermocouple Slip-Ring Assembly

\$125

USA



- Low Noise
- ✓ Low Resistance
- Mercury-Wetted Contacts



This low noise thermocouple slip-ring assembly is ideal for transmission of low level emf's where it is necessary to attach thermocouples to rotating parts.

It can be used with any thermocouple calibration. Its low noise design introduces a total signal error of less than five microvolts at rotational speeds up to 2000 rpm.

The output leads consist of plain copper wires; no compensation is included. The slip-ring assembly will transfer the true microvolt signal coming from a rotating assembly.



### **Specifications**

### **Mechanical Specifications**

- Sealed Ball Bearings
- Speed: 0 to 2000 rpm (either direction)
- Operates in any position. When used vertically, the small shaft should be kept above the horizontal.

### **Electrical Specifications**

- Voltage: 120 V Maximum
- Current: 1.0 Amp Maximum
- Frequency: dc to 10 MHz
- Temperature: -15 to +158°F

(-26 to +70°C)

### AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)		
Model Number	Price	Description
SR-2	\$125	Thermocouple slip ring assembly

Ordering Example: SR-2, Thermocouple slip ring assembly, \$125.

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