

Specifications

Sheath Length*	10" to 14 ft. / 250 mm to 4300 mm
Diameter (Φ)	(mm) 5.3, 6.5, 8, 10, 12, 14, 16 (inch) 1/5, 1/4, 0.31, 0.4, 0.47, 0.55, 0.63
Operating Temp.*	Up to 1560°F / 850°C
Max. Watt Density*	77.5 W/in ² / 12 W/cm ² (immersion)
Max. Voltage (V)	-
Max. Resistance Density	-
Wattage Tolerance	+/-10%
Outer Dimension Tolerance	-
Insulation Resistance (MΩ/DC V)**	More than 1000/500
High Pot Test (V/min.) / (V/sec.)	1500 / 1800 with 5 mA

* Depending on how to mount

** Under a no-heat condition. It might be lowered depending on conditions.

Option

Thermal gradient is required

Coarse-to-fine heat zones (straight type)

Strengthened corrosion resistance

Titanium heater, Surface finishing (passivation)

Waterproof

Molded type

Others

For vacuum use (hermetic seal), Square sheath type, With flange, With screw plug, With fins, Casted type, Brazed type