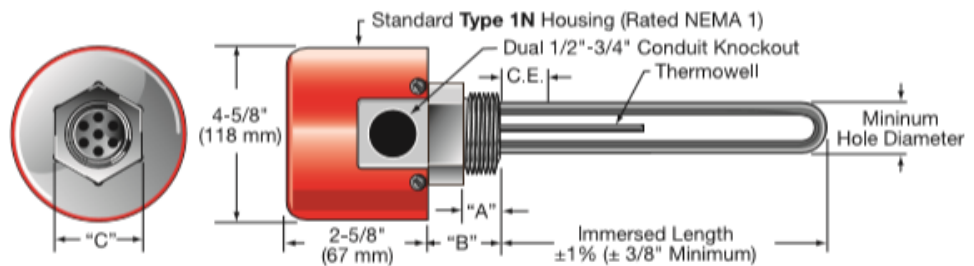


Screw Plug Heater

- Stainless Steel, Brass or Steel Screw Plugs
- Four Standard Screw Plug Sizes - 1", 1-1/4", 2", 2-1/2"
- Non-Standard Screw Plug Sizes – 1-1/2"
- Recompacted element bends restore insulation resistance after forming
- Thermowell for optional bulb & capillary thermostat, RTD or T/C probe
- Corrosion-Resistant electrical wiring hardware
- Four standard sheath materials — Copper, Steel, 316 Stainless Steel and Incoloy®800
- NEMA 1 round terminal housing
- Silicone resin element seal standard

**Screw Plug
 Heater
 Dimensions**



Screw Plug NPT	Minimum Hole Diameter		"A"		"B"		"C"		Thermowell Bulb Size		Standard Cold Ends (CE)		Element Diameter	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
1"	1-1/8	29	7/8	22	1-1/4	32	1-3/8	35	1/4	6.4	1	25	.315	8
1-1/4"	1-3/8	35	15/16	24	1-5/16	33	1-3/4	44	1/4	6.4	1	25	.315	9
2"	2-1/4	57	1-1/16	27	1-9/16	40	2-1/2	64	3/8	9.5	2	50	.430	11
2-1/2"	2-1/2	64	1-5/16	33	2-1/16	52	3	76	3/8	9.5	2	50	.475	12

- NEMA 4 Moisture-Proof and/or NEMA 7 Explosion Resistant terminal housings
- Integral Single or Double Pole Thermostats in various temperature ranges to suit the application
- Passivation, Electropolishing or Bright Annealing surface treatments available for Stainless Steel & Incoloy® elements
- Type J & K Thermocouples or RTD probes for sensing process temperatures, or over-temperature protection when attached to the sheath
- Special sheath materials
- Special straight bulkhead or European thread fittings