

## MTO-1

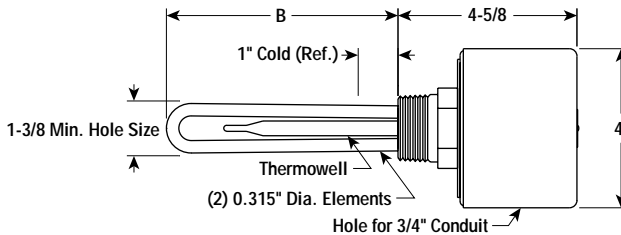
### Light Weight Oil Applications

- 1-1/4" NPT Steel Screw Plug
- Steel Sheath Elements
- 10 and 20 W/in<sup>2</sup>
- 0.5 - 3 kW
- Without Thermostat
- 120 and 240 Volt, Single Phase
- General Purpose or Moisture Resistant/Explosion Resistant Terminal Enclosure

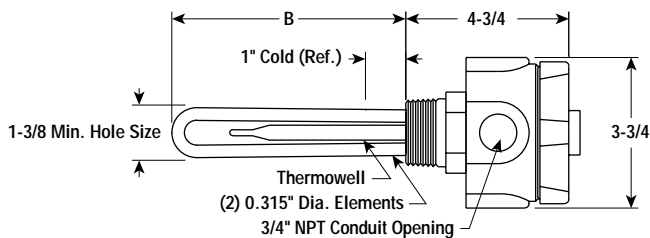


Screw Plug

#### E1 — Dimensions (Inches)



#### E2 — Dimensions (Inches)



#### Specifications and Ordering Information

						E1 General Purpose <sup>1</sup>				E2 Moisture Resistant/Explosion Resistant <sup>2</sup>			
kW	Volts	Phase	W/in <sup>2</sup>	No. Elem.	DIM B (In.)	Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)
0.5	120	1	10	2	12-1/2	MTO-105	AS	326385	2	MTO-105E2	AS	257383	5
0.5	240	1	10	2	12-1/2	MTO-105	AS	326393	2	MTO-105E2	AS	326406	5
1	120	1	20	2	12-1/2	<b>MTO-110A</b>	<b>S</b>	<b>139723</b>	2	<b>MTO-110AE2</b>	<b>S</b>	<b>288497</b>	5
1	240	1	20	2	12-1/2	<b>MTO-110A</b>	<b>S</b>	<b>139731</b>	2	<b>MTO-110AE2</b>	AS	288500	5
2	120	1	20	2	26	MTO-120	AS	038148	3	MTO-120E2	AS	038180	6
2	240	1	20	2	26	MTO-120	AS	038156	3	MTO-120E2	AS	038199	6
3	120	1	20	2	38	MTO-130	AS	038164	3	MTO-130E2	AS	038201	6
3	240	1	20	2	38	MTO-130	AS	038172	3	MTO-130E2	AS	038210	6

**Stock Status:** S = stock AS = assembly stock NS = non-stock  
**To Order**—Specify model, volts, phase, kW, PCN and quantity.

1. Heaters with General Purpose Enclosures are UL Recognized and CSA Certified.
2. Heaters with Moisture Resistant/Explosion Resistant Enclosures are CSA NRTL/C Certified.