

### Standard (Non-Stock) Bolt Heaters

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Heater Diameter in (mm)	Inserted Length		Heated Length		Watts	Watt Density		Part Number 240V
	in	mm	in	mm		W/in <sup>2</sup>	W/cm <sup>2</sup>	
<b>.438 (11.1)</b>	18	457	12	305	1000	60.6	9.4	HDB00001
	24	610	18	457	1500	60.6	9.4	HDB00002
<b>.496 (12.6)</b>	18	457	12	305	1900	101.6	15.8	HDB00003
	24	610	18	457	2300	82.0	12.7	HDB00004
	30	762	24	610	2300	61.5	9.5	HDB00005
	36	914	30	762	2300	49.2	7.6	HDB00006
<b>.553 (14.0)</b>	18	457	12	305	1200	57.6	8.9	HDB00007
	24	610	18	457	1700	54.4	8.4	HDB00008
	30	762	24	610	2500	60.0	9.3	HDB00009
	36	914	30	762	3200	61.4	9.5	HDB00010
<b>.580 (14.7)</b>	18	457	12	305	2200	100.6	15.6	HDB00011
	24	610	18	457	3300	100.6	15.6	HDB00012
	30	762	24	610	4350	99.5	15.4	HDB00013
	36	914	30	762	5450	99.7	15.5	HDB00014
<b>.621 (15.8)</b>	18	457	12	305	2350	100.4	15.6	HDB00015
	24	610	18	457	3500	99.7	15.4	HDB00016
	30	762	24	610	4700	100.4	15.6	HDB00017
	36	914	30	762	5500	94.0	14.6	HDB00018
<b>.710 (18.0)</b>	18	457	12	305	2700	100.9	15.6	HDB00023
	24	610	18	457	4000	99.7	15.4	HDB00024
	30	762	24	610	5350	100.0	15.5	HDB00025
	36	914	30	762	5500	82.2	12.7	HDB00026
<b>.745 (18.9)</b>	18	457	12	305	2800	99.7	15.5	HDB00027
	24	610	18	457	4200	99.7	15.5	HDB00028
	30	762	24	610	5500	97.9	15.2	HDB00029
	36	914	30	762	5500	78.3	12.1	HDB00030
<b>.813 (20.7)</b>	18	457	12	305	1800	58.7	9.1	HDB00031
	24	610	18	457	2500	54.4	8.4	HDB00032
	30	762	24	610	3500	57.1	8.6	HDB00033
	36	914	30	762	4200	54.8	8.5	HDB00034
<b>.993 (25.2)</b>	18	457	12	305	3750	100.2	15.5	HDB00035
	24	610	18	457	5500	97.9	15.2	HDB00036
	30	762	24	610	5500	73.5	11.4	HDB00037
	36	914	30	762	5500	58.8	9.1	HDB00038



**Note:** Part Numbers shown are for heaters with standard 10" long leads and a conduit box with wooden handle.

Hi-Density Bolt Heaters are made-to-order only.

### Ordering Information

#### Catalog Heaters

Order by Catalog Part Number from the Standard Sizes and Ratings List.

Note that Part Numbers shown are for heaters with 10" long, 428°F (250°C) stranded flexible lead wires inside the conduit box.

**Standard lead time is 3 weeks.**

#### Custom Engineered/Manufactured Heaters

Because an electric heater can be very application specific, for sizes and ratings not listed, **TEMPCO** will design and manufacture a Bolt Heater to meet your requirements. **Standard lead time is 3 weeks.**

**Please Specify** the following:

- |  |  |
|--|--|
| <input type="checkbox"/> Diameter                      | <input type="checkbox"/> Voltage                       |
| <input type="checkbox"/> Insertion Length              | <input type="checkbox"/> Lead Length or Post Terminals |
| <input type="checkbox"/> Cold Section (top and bottom) | <input type="checkbox"/> Optional Cord or Plug         |
| <input type="checkbox"/> Wattage                       | <input type="checkbox"/> Special Features              |

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**View Product Inventory @ [www.tempco.com](http://www.tempco.com)**