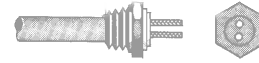


CARTRIDGE HEATER IMMERSION



BRASS BUSHINGS

Single thread



Coupling head



STAINLESS STEEL BUSHINGS

Single thread



Coupling Head



FEATURES (C.S.A. CERTIFIED)

- The Immersion Heater may be supplied with various junction boxes for additional terminal or lead protection.
- The lead end of the unit may be sealed for extreme environmental conditions.
- Units may be supplied for three phase or three heat operation.

CONSTRUCTION

1. Welded end
2. Magnesium oxide packing.
3. Element wire situated in close proximity to outside surface for maximum heat transfer and minimum internal temperature.
4. Series 316 stainless steel sheath
5. Mounting bushing.
6. Flexible stranded nickel alloy insulated leads or rust resistant post terminals.

1/4" DIAMETER

NPT Size: 1/8"

Standard Termination: 12" Leads

Maximum Amperage: 3.5

LENGTH A	MAXIMUM WATTAGE IN WATER
2"	115
3"	185
4"	255
5"	325
6"	395
7"	465

3/8" DIAMETER

NPT Size: 1/4"

Standard Termination: 12" Leads

Maximum Amperage: 6.0

LENGTH A	MAXIMUM WATTAGE IN WATER
2"	130
3"	240
4"	345
5"	450
6"	555
7"	660

1/2" DIAMETER

NPT Size: 3/8"

Standard Termination: 12" Leads

Maximum Amperage: 10.0

LENGTH A	MAXIMUM WATTAGE IN WATER
3"	360
4"	505
5"	635
6"	765
7"	895
8"	1030

5/8" DIAMETER

NPT Size: 1/2"

Standard Termination: 12" Leads

Maximum Amperage: 10.0

LENGTH A	MAXIMUM WATTAGE IN WATER
3"	430
4"	605
5"	785
6"	1060
7"	1135
8"	1310

WEST HEAT INDUSTRIES LTD