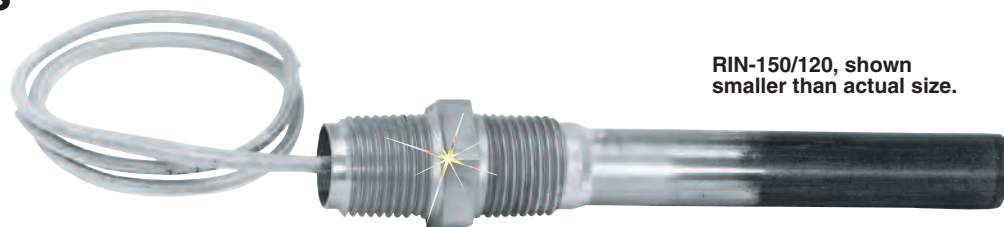


SCREW PLUG IMMERSION HEATERS

For Small Tanks

RIN Series
Starts at



RIN-150/120, shown smaller than actual size.

- ✓ ½ and ¾ NPT Brass or Steel Screw Plugs
- ✓ 100 to 1000 Watts
- ✓ 120 and 240V, 1 Phase
- ✓ Dual Pipe Thread Construction
- ✓ Premium Grade Incoloy® or Stainless Steel Sheath

The screw plug immersion heaters feature dual pipe thread construction which allows easy installation into your process and quick connection of electrical conduit.

SPECIFICATIONS

Wattage: 100 to 1000 Watt

Power: 120 or 240V, 1 phase

Watt Density: 17 to 40 W/in²

Sheath:

Type RIN: ½ or ¾" diameter Incoloy sheath

Type RINO: ½ or ¾" diameter stainless steel sheath

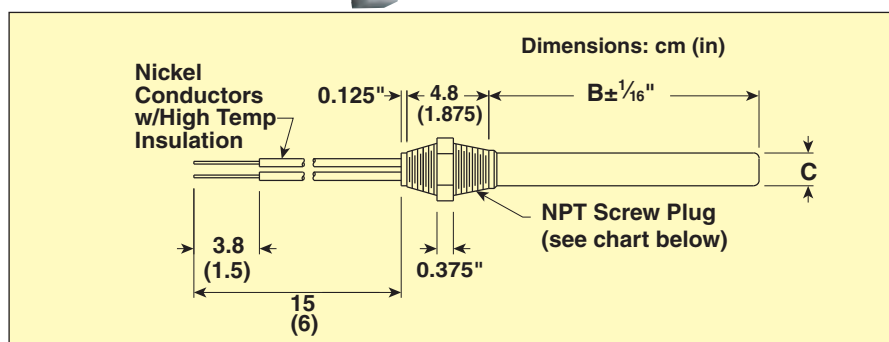
Screw Plug:

Type RIN: ½ or ¾ NPT brass fitting

Type RINO: ½ or ¾ NPT steel fitting

CAUTION AND WARNING!

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warning.



MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

Watts	Volts	Phase	W/in ²	Dimensions Inches		Pipe Thd.	Model No.		Wt. lb (kg)
				B	C				
RIN Series with Incoloy sheath—brass screw plug									
100	120	1	30	1¾	⅝	½	RIN-10/120		3 (1)
250	120	1	35	3¾	⅝	½	RIN-25/120		4.5 (2)
250	240	1	35	3¾	⅝	½	RIN-25/240		4.5 (2)
500	120	1	40	8	⅝	½	RIN-50/120		10 (5)
500	240	1	40	8	⅝	½	RIN-50/240		10 (5)
750	120	1	40	12	⅝	½	RIN-75/120		14 (6)
750	240	1	40	12	⅝	½	RIN-75/240		14 (6)
300	120	1	25	5	¾	¾	RIN-130/120		8 (3)
300	240	1	25	5	¾	¾	RIN-130/240		8 (3)
500	120	1	30	6½	¾	¾	RIN-150/120		9 (4)
500	240	1	30	6½	¾	¾	RIN-150/240		9 (4)
750	120	1	30	10¾	¾	¾	RIN-175/120		13 (6)
750	240	1	30	10¾	¾	¾	RIN-175/240		13 (6)
1000	120	1	30	13¾	¾	¾	RIN-1100/120		15 (7)
1000	240	1	30	13¾	¾	¾	RIN-1100/240		15 (7)
RINO Series with stainless steel sheath—steel screw plug									
150	120	1	20	3¾	⅝	½	RINO-15/120		4 (2)
150	240	1	20	3¾	⅝	½	RINO-15/240		4 (2)
300	120	1	25	8	⅝	½	RINO-30/120		10 (5)
300	240	1	25	8	⅝	½	RINO-30/240		10 (5)
500	120	1	25	12	⅝	½	RINO-50/120		14 (6)
500	240	1	25	12	⅝	½	RINO-50/240		14 (6)
200	120	1	17	5	¾	¾	RINO-120/120		8 (3)
200	240	1	17	5	¾	¾	RINO-120/240		8 (3)
300	120	1	18	6½	¾	¾	RINO-130/120		9 (4)
300	240	1	18	6½	¾	¾	RINO-130/240		9 (4)
500	120	1	20	10¾	¾	¾	RINO-150/120		13 (6)
500	240	1	20	10¾	¾	¾	RINO-150/240		13 (6)
600	120	1	18	13¾	¾	¾	RINO-160/120		15 (7)
600	240	1	18	13¾	¾	¾	RINO-160/240		15 (7)

Ordering Example: RIN-10/120, 100 W, 120V screw plug immersion heater,



UNITED STATES

www.omega.com

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Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters