

Other sizes available, consult factory.

2T SERIES, 2" (STAINLESS STEEL) SCREW PLUG HEATERS

WATTS	VOLTS	OVERALL LENGTH In./ (mm)	PIPE THREAD	NO. OF ELEMENTS	MODEL NUMBER	SHIP WGT. Lbs./ (kg)
2000	240	8	2	2	2T2208	5
	480	(205)			2T2408	(2.5)
3000	240	12	2	2	2T3212	6
	480	(305)			2T3412	(3)
4000	240	18	2	2	2T4218	7
	480	(460)			2T4418	(3.5)
6000	240	25	2	2	2T6225	8
	480	(635)			2T6425	(4)
8000	240	28	2	2	2T8228	10
	480	(710)			2T8428	(4.5)
10000	240	41	2	2	2T10241	10
	480	(1040)			2T10441	(4.5)
12000	240	48	2	2	2T12248	12
	480	(1220)			2T12448	(5.5)
15000	240	54	2	2	2T15254	15
	480	(1370)			2T15454	(7)

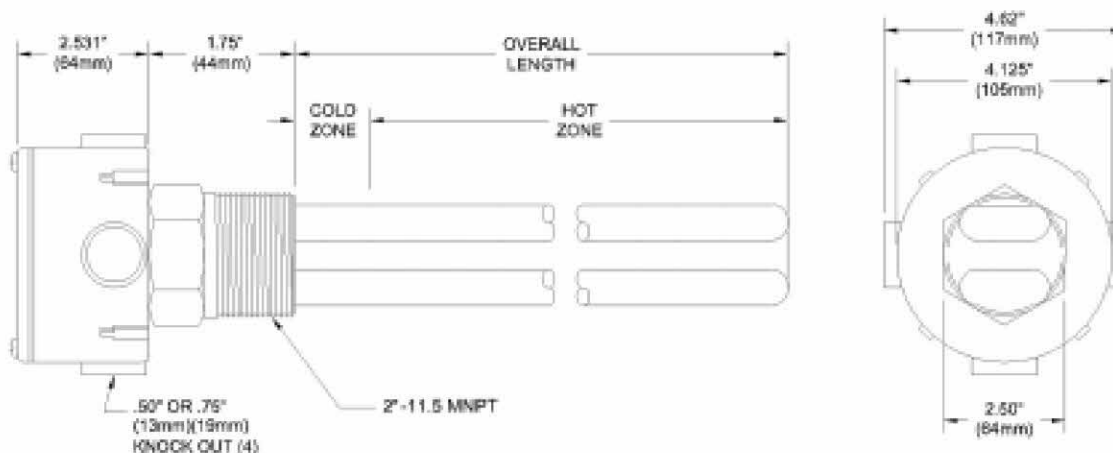
T2T SERIES, 2" (TITANIUM) SCREW PLUG HEATERS

WATTS	VOLTS	OVERALL LENGTH In./ (mm)	PIPE THREAD	NO. OF ELEMENTS	MODEL NUMBER	SHIP WGT. Lbs./ (kg)
2000	240	8	2	2	T2T2208	4
	480	(205)			T2T2408	(2)
4000	240	13	2	2	T2T4213	6
	480	(330)			T2T4413	(3)
6000	240	23	2	2	T2T6223	7
	480	(585)			T2T6423	(3.5)
8000	240	28	2	2	T2T8228	8
	480	(710)			T2T8428	(4)

Product Features and Benefits:

- ◆ **SUPERIOR CHEMICAL RESISTANCE:** For use in most alkaline or aqueous plating solutions and rinse tanks. Check solution recommendation chart or with your chemical supplier for proper sheath material selection.
- ◆ **RUGGED CONSTRUCTION:** Heavy wall metal sheaths and screwplug in 316 stainless steel and titanium.
- ◆ **OUTSTANDING PERFORMANCE:** Watt densities of 40 watts per square inch (6.2 w/cm²) ensure long service life.
- ◆ **CORROSION RESISTANT HEAD:** Vapor tight, flame retardant PVC enclosure.
- ◆ **SAFETY FEATURES:** Grounded construction.
- ◆ **CERTIFICATIONS:** NRTL/C, CSA and CE.
- ◆ **SIZES:**
 - 2,000 watts to 15,000 watts (316 stainless steel).
 - 2,000 watts to 8,000 watts (titanium).
- ◆ **VOLTAGES:** 240 or 480 volts. 208, 380, 415, 600 and other voltages available. (Single phase standard, three phase available on some models.)
- ◆ **OPTIONS AVAILABLE (consult factory):**
 - Special configurations and lengths.
 - Thermowells.
 - Explosion resistant enclosures.
 - Carbon steel or incoloy elements.
 - Lower watt densities for highly viscous solutions.
 - Integral thermostats.
 - Temperature and level controls sized to match the heater.

DIMENSIONS



2T SERIES, 2" STAINLESS STEEL SCREW PLUG HEATER ORDERING INFORMATION

Series	Wattage	Voltage	Length (in.)	Options
	2 = 2000 3 = 3000 4 = 4000 6 = 6000 8 = 8000 10 = 10000 12 = 12000 15 = 15000	1 = 120 2 = 240 4 = 480 -208- = 208 -380- = 380 -415- = 415 -600- = 600	8 = 2kW 12 = 3kW 18 = 4kW 25 = 6kW 28 = 8kW 41 = 10kW 48 = 12kW 54 = 15kW (custom lengths available)	no designator = single phase power (standard) -3 = three phase power (three elements) -M2 = explosion/moisture resistant housing -W = thermowell -T2 = integral thermostat -X = any special configuration not called out in the part number (specify in clear text)
	2T = 316 stainless steel IN2T = incoloy			

T2T SERIES, 2" TITANIUM SCREW PLUG HEATER ORDERING INFORMATION

Series	Wattage	Voltage	Length (in.)	Options
	2 = 2000 4 = 4000 6 = 6000 8 = 8000	1 = 120 2 = 240 4 = 480 -208- = 208 -380- = 380 -415- = 415 -600- = 600	8 = 2kW 13 = 4kW 23 = 6kW 28 = 8kW (custom lengths available)	no designator = single phase power (standard) -3 = three phase power (three elements) -M2 = explosion/moisture resistant housing -W = thermowell -T2 = integral thermostat -X = any special configuration not called out in the part number (specify in clear text)
	T2T = titanium			

ORDERING EXAMPLE:

T2T8428-M2

2" NPT (pipe thread), titanium, 8000 watts, 480 volts, 28" overall length, explosion/moisture resistant housing.

**PROCESS
TECHNOLOGY**

ALLIED
PLATING SUPPLIES, INC.

800-432-8692 www.alliedplating.com info@alliedplating.com