

Special and Unique Mi-Plus® Band Heater Designs

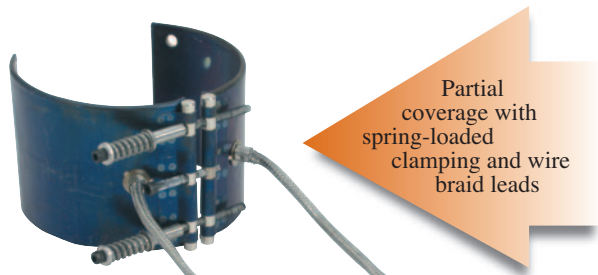
Throughout our catalog we show Tempco's standard specifications and most popular designs. However, as a custom heating element manufacturer, we recognize that many applications require non-standard and unique designs.

At Tempco, we are constantly challenged by our customers to solve their heating applications. We have the experience, technical knowledge and manufacturing capability to solve all your heating problems with unique heater designs. Use Tempco's talent and capabilities to your benefit to solve your specific heating problem in an expeditious and cost-effective manner.

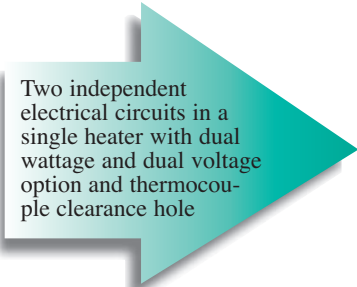
The following pictures show some of the heater designs that we have developed for special applications. Next time, when you have a special application and you want someone to work with you and "think outside the box" to solve your specific heating application, call Tempco.

We haven't seen all heating applications, but most likely our experienced staff has seen and solved more heating problems than you have seen.

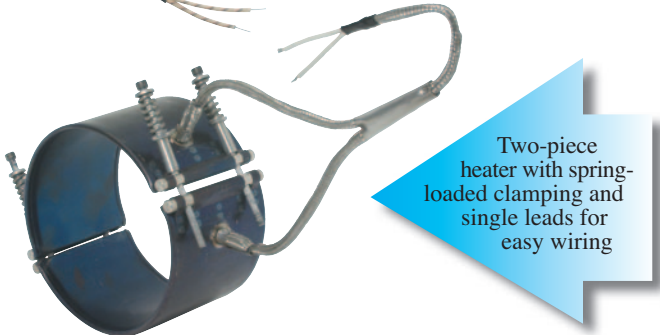
*Put our knowledge and experience to work for you.
Challenge us! You will be glad you did.*



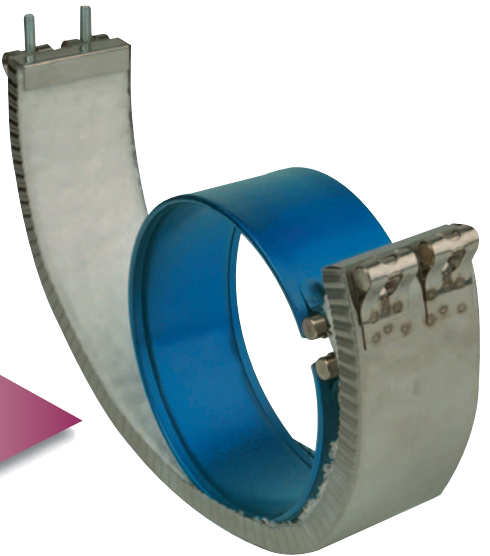
Partial coverage with spring-loaded clamping and wire braid leads



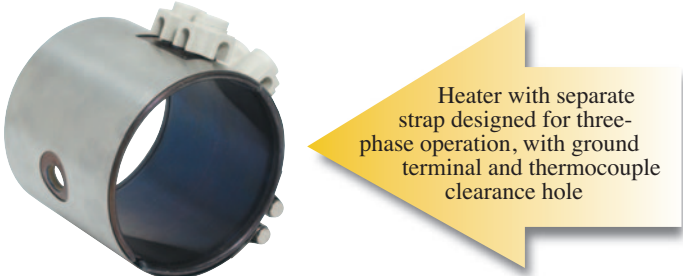
Two independent electrical circuits in a single heater with dual wattage and dual voltage option and thermocouple clearance hole



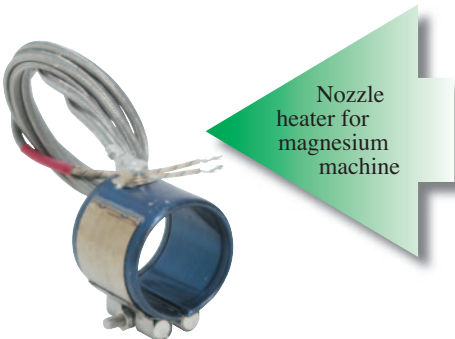
Two-piece heater with spring-loaded clamping and single leads for easy wiring



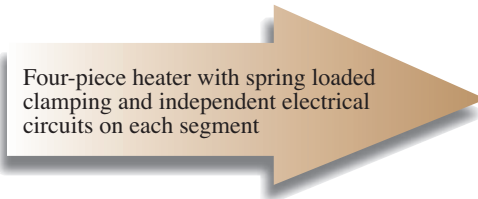
Heater with insulating shroud to minimize energy losses



Heater with separate strap designed for three-phase operation, with ground terminal and thermocouple clearance hole



Nozzle heater for magnesium machine



Four-piece heater with spring loaded clamping and independent electrical circuits on each segment