



# MINERAL INSULATED (MI) SUPER-HOT HEATER BANDS

## HOTTER BANDS - LONGER LIFE

**STOP  
BURNING  
OUT  
HEATER  
BANDS**

You will improve your productivity with longer-lived mineral-insulated nozzle heaters.

### MI BAND HEATER

**CAPABLE OF  
1,400°F**

#### Rugged Construction

Stainless steel cover, hardened stainless steel clamp bars, aluminum-oxide insulation, protected leads. Withstands the tough life of shock, vibration, and plastic drool that cause failure in common heaters.

#### High Temperatures

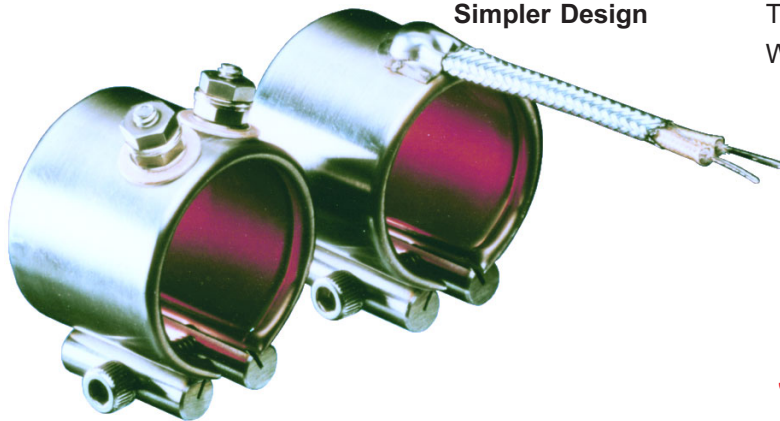
Melt temperatures required by many of the newer engineering resins are routine for the MI nozzle heaters. They are capable of operating to 1,400°F!

#### High Wattages

Throughput is key to your productivity. The demand for higher wattages required has been met. A 1-1/2" diameter by 1-1/2" wide MI nozzle heater can deliver up to 450 watts versus 300 watts for a mica band.

#### Simpler Design

The mineral insulation is efficient without bulk or mass. Wattage: Recommended, 50-60 Watts per sq. in.



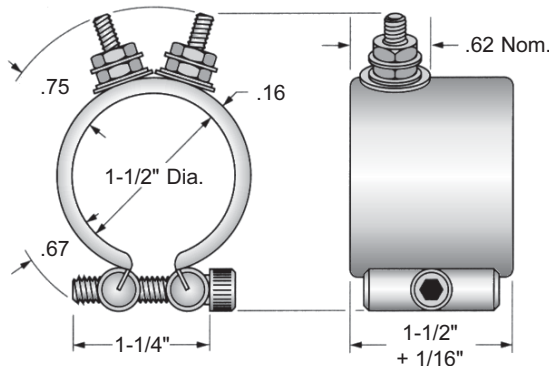
**THE MI HEATER BAND SHOWED A  
LARGE % OF ENERGY SAVINGS OVER  
THE USE OF MICA HEATER BANDS.  
PLUS THEY LAST LONGER TO SAVE  
ON REPLACEMENT COSTS.**

***SPEND NOW, SAVE LATER***

## TERMINATION TYPE

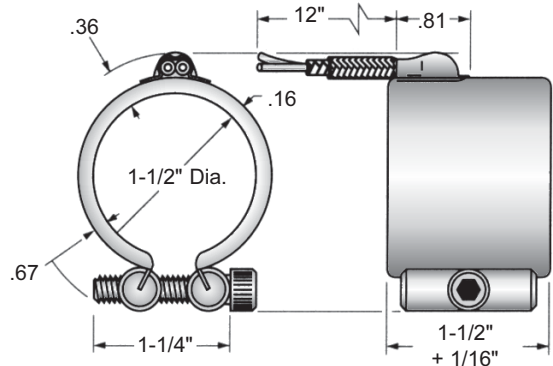
### Post

Strong, welded, trouble-free connections to internal windings. Screw thread size is 10-24. Ceramic terminal covers available for convenient safety insulation.



### Flexible Type B Stainless Steel Overbraid

Two Fiberglass-insulated lead wires exit in a single metal braid for good abrasion protection, lead flexibility, and wiring convenience. Standard length is 12".



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