2 Piece Construction- Ease of installation in difficult locations. Recommended for diameters larger than 15”. Available with any termination or clamping styles.

Built-in Strap- Barrel nuts provide secure and strong clamping. Also available in spring loaded designs for larger diameters.

Expandable or Hinged- One piece construction used where heater cannot be slid over the barrel or die. Two sets of terminals required. All terminations available.

Bent Up Flange- Available with any termination style and is only recommended for narrower designs.

Holes and Cutouts- Allow for installation of thermocouples and transducers and give clearance for mounting bolts.

Separate Strap- Available in all sizes and configurations. Built-in straps are recommended wherever possible. Typically used in smaller diameters.
Fiberglass Leads with Armor Cable- Specify location and length of leads at time of order.

Fiberglass Leads with Metal Braid- Specify location and length of leads at time of order.

Fiberglass Leads with Protective Sleeve- Specify location and length of leads at time of order.

Nozzle Style- Fiberglass leads 12” long is standard

Nozzle Style- Fiberglass leads with metal overbraid 12” long is standard

Nozzle Style- Fiberglass Leads with Metal Braid- Exiting from the edge at 180 degrees from the gap
**Mica Band Heaters**

**10-32 Threaded Terminals** - Minimum width required 7/8" **Ceramic Terminal Covers** - Available on all threaded terminals. Covers available separately

**Sheet Metal Terminal Box** - Available with T2 and T3 threaded terminals.

**90 Degree European Plug** - Also available straight out- Specify location at time of order
**Ceramic Band Heaters**

1. **1 Piece Construction** - Ceramic heaters can be opened fully. (Shown with ceramic terminal covers)

2. **2 Piece Construction** - Ease of installation in difficult locations. Recommended for diameters larger than 15".

3. **Holes and Cutouts** - Allows for installation of thermocouples and transducers and give clearance for mounting bolts.

4. **Built-in Strap** - Barrel nuts provide secure and strong clamping. Also available in spring loaded designs for larger diameters.

5. **Bent up flange** - Available in any termination style and is only recommended for narrower designs.

6. **Latch and Trunion** - Spring loaded clamping is recommended for larger diameter band and in applications where the heater is mounted horizontally.
**Partial Coverage Band** - Used around large obstruction which holes or cut outs cannot accommodate. 2 piece construction with barrel nuts shown. Others available.

**Armor cable with fiberglass leads** - Specify location and length of leads at time of order.

**Right angle armor cable with fiberglass leads** - Specify location and length of leads at time of order.

**Metal braid with fiberglass leads** - Specify location and length of leads at time of order.

**Shell Overlap** - The metal strap is continued over the gap and a hole is provided. This allows for thermocouple mounting without a hole in the heater.

**Fiberglass leads with protective sleeve** - Specify location and length of leads at time of order.
Ceramic Band Heaters

10-32 Threaded Terminals-
Minimum width required 7/8" - Specify location at time of order

Ceramic Terminal Covers- Available on all threaded terminals. Covers available separately

Sheet Metal Terminal Box- Available with T2 and T3 threaded terminals.

European Plug- Also available in 90 degree construction- Specify location at time of order