

MICA BAND HEATERS

Description:

KST's mica band heaters are designed and fabricated based on numerous years of experience in the heating industry. The heaters reliability and durability are proven by their users' satisfaction in the various types of industries.

Resistance wire grade NiCr 80:20 is used as windings to provide maximum watt density. Specially selected mica grade & thickness is used to insulate windings providing excellent thermal conductivity & dielectric strength. Upon request, the mica band heaters may be added with heat insulation covers in various sheathing materials. Sheathing material such as stainless steel, brass, or mild steel are used depending upon applications which provides the best combination of physical strength, high emissivity & good thermal conductivity to heat cylindrical parts, good for sheath temperature upto 400°C.

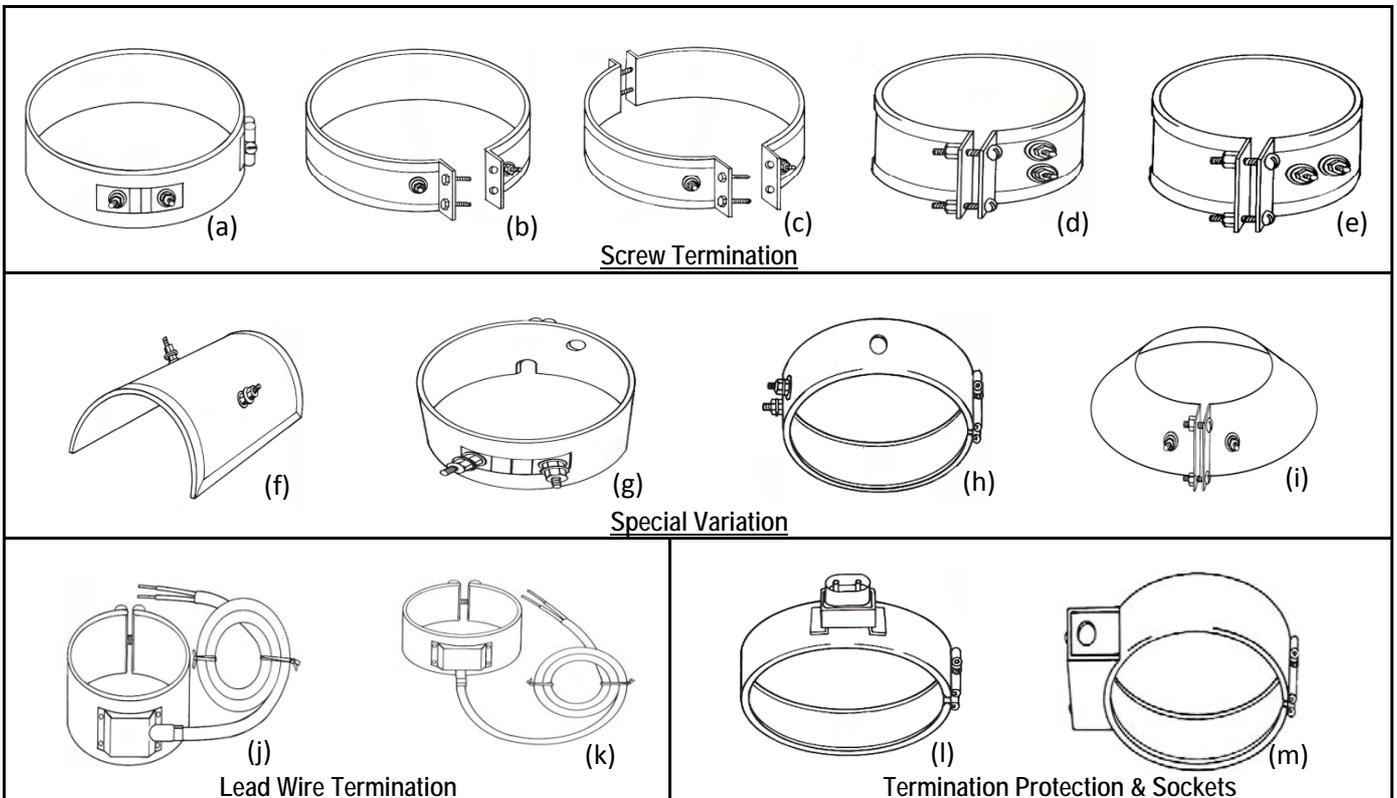
Applications:

- Plastics Processing Machinery
- Plastic Injection Molding
- Plastic Blow Molding
- Extruders
- Holding Tanks
- Drums
- Rubber Processing Machinery

How to Order?

Please provide the following information:

- Heater Inner Diameter & Width
- Voltage and Wattage
- Type of cover or sheathing material
- Selection of termination, wire type & length
- Specify any openings such as round holes or "U" holes for thermocouples
- Drawing or sample of heater may be necessary for any special requirements



高雄貿易有限公司

KAOH SIUNG TRADING SDN. BHD. (177229-T)

No. 10, Jalan Rajawali 3, Bandar Puchong Jaya, 47100 Puchong, Selangor Darul Ehsan, Malaysia.

Tel: 603 - 8075 7011 / 2 / 3 / 4 Fax: 603 - 8075 7015 / 603 - 8070 0869

Email: sales@kaohsiung.com.my / kaohsiung@pd.jaring.my Website: www.kaohsiung.com.my