



## Mineral Insulated Heaters

Mineral Insulated heaters are flexibility can be readily bent by hand or production machinery to a desired configuration and it can retain that configuration after repetitive heating and cooling cycles. This feature permits placing the heater where the heat is required and thus eliminating hot spots.

### >> Type of heating

Nozzle Or barrel heating

### >> Material

Inconel 600\*

### >> Dimension

3x3mm or 4x2mm

### >> Fields of application

Tool heating for e.g. plastic- rubber-,  
plastic injection industry  
Equipment for medical technical and laboratory industry  
Melting material  
Extrusion Machinery  
Hot Runner

### >> Connection

Wire out 300MM  
Build-in thermosensor  
K or J Type

### >> Types

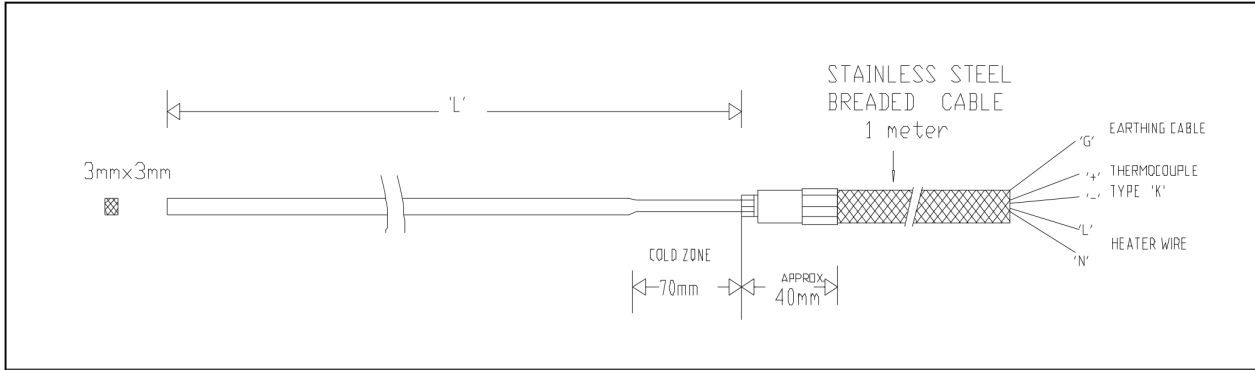
Standard range  
Acc. to customer specification

### >> Others

Fast time response  
High watt density  
Flexibility  
Long life



**3 X 3mm Brighted Surface Stainless Steel Mineral Insulated Coil Heater  
Built In Type 'K' Thermocouple (Straight Length fully annealed)**



Model	Voltage (V)	Wattage (W)	'L' (mm)
(3x3)230 x 150watt-L350-K	230	150	350
(3x3)230 x 180watt-L400-K	230	180	400
(3x3)230 x 200watt-L450-K	230	200	450
(3x3)230 x 250watt-L500-K	230	250	500
(3x3)230 x 300watt-L600-K	230	300	600
(3x3)230 x 400watt-L750-K	230	400	750
(3x3)230 x 500watt-L900-K	230	500	900
(3x3)230 x 600watt-L1100-K	230	600	1100
(3x3)230 x 800watt-L1400-K	230	800	1400
(3x3)230 x 1000watt-L1700-K	230	1000	1700

Suitable to install for Extrusion Machine to heat up the nozzles.  
Heating piping system , Heat tracing for pipes and etc.

**Note: Above are standard and exstock item and also provide custome require size and rating.**

