

# Band Heater

## Applications

- Packaging Industries
- Plastic Injection Moulding
- Extrusion
- Plastic Blow Moulding
- Printing Equipment
- Pipe Heating

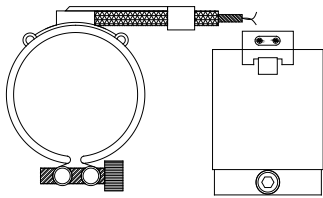
## Features

- Highest quality Mica used in all designs
- Thin construction for maximum heat transfer
- All bands are accurately rolled to the specified diameter for optimum contact
- SUS metal enclosures
- Fast Delivery

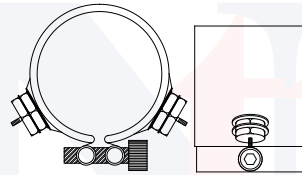


img. Band Heater

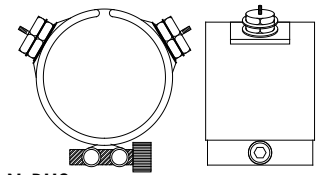
NTT's reliable, inexpensive Mica Band heaters are best suited for uses involving low to moderate temperatures. Mica Bands are also offered in a wide variety of termination and clamping styles. NTT's Mica Bands feature thin construction and high quality insulation for effective heat transfer and excellent dielectric qualities.



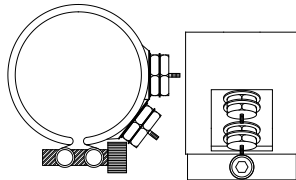
**Type N-BH1**  
90 degree lead support similar to type B2.



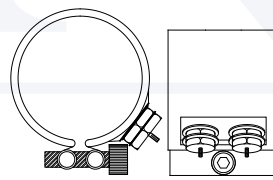
**Type N-BH2**  
Single terminal mounted at each end of band near gap. This system is a standard termination system for both large and small one piece bands.



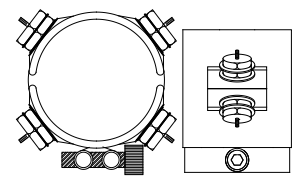
**Type N-BH3**  
Similar to type B2 except the terminal are at the opposite.



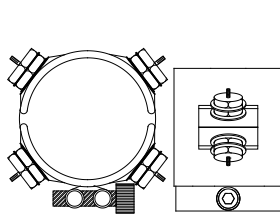
**Type N-BH4**  
Threaded post terminals in tandem position is ideal for narrow width heater.



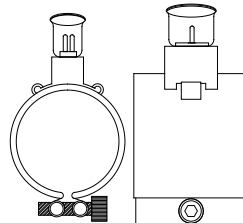
**Type N-BH5**  
Flexible post terminals in parallel position and mounted at one end of piece band near gap.



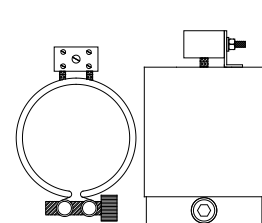
**Type N-BH6**  
Two terminals at one end of each half of two piece band. Permits all wiring at one location on band. Specify total watts or watts per half, total volts or volts per half.



**Type N-BH7**  
Two piece band with clamping straps. 1" wide heaters will have post terminals located at 90° to gap. Specify total watts or watts per half, total volts or volts per half.



**Type N-BH8**  
2 pin socket mounted to heater for use as quick disconnect system. Please specify socket position.



**Type N-BH9**  
Two ways ceramic connector can be supplied for easy connection. Available up to 30 amps.

fig. Band Heater Termination Styles

[www.ntt.com.my](http://www.ntt.com.my)

# Strip Heater

## General Description

NTT's Strip Heater consists of a stainless steel sheath containing a high-temperature Mica Sheet insulating a Nickel Chrome wire coil. The terminals are also constructed of Stainless Steel and are securely anchored to prevent twisting out under normal conditions. NTT Strip heaters provide a dependable, versatile and efficient heat source for a wide range of applications.

## Application

Heating air, injection and extrusion dies, food tables and platens.

## Features & Benefits

- Reliable, solid & low cost
- High Heat Transfer & Rapid Heat Up
- SUS 304, 430 & EG Sheet material available
- Simple to Install
- Fast Delivery



img. Strip Heater

	<p><b>Termination Styles - Type N-SH1</b></p> <ul style="list-style-type: none"> <li>• Simple leads designed for maximum heated length and to accommodate applications where leads can only be accessed from one and height clearance is a concern</li> <li>• 300mm (12") leads standard</li> <li>• Stainless Steel braided lead is optional</li> <li>• Mounting tab option is available only on opposite lead end</li> <li>• Standard heated length = Overall Length - 25mm (1")</li> </ul>
	<p><b>Termination Styles - Type N-SH2</b></p> <ul style="list-style-type: none"> <li>• Simple to wire screw terminals are well suited for applications where lead access can only be arranged from one side</li> <li>• Standard heated length = Overall length - 50mm (2")</li> </ul>
	<p><b>Termination Styles - Type N-SH3</b></p> <ul style="list-style-type: none"> <li>• Simple to wire screw terminals are well suited for applications where lead access is most practical from one side</li> <li>• Standard heated length = Overall length - 100mm (4")</li> </ul>
	<p><b>Termination Styles - Type N-SH4</b></p> <ul style="list-style-type: none"> <li>• Simple to wire screw terminals are well suited for applications where lead access is most practical from one side</li> <li>• Standard heated length = Overall length - 750mm (4")</li> </ul>
	<p><b>Termination Styles - Type N-SH5</b></p> <ul style="list-style-type: none"> <li>• Simple to wire screw terminals are well suited for applications where lead access is most practical from one side</li> <li>• Standard heated length = Overall length - 125mm (5")</li> </ul>
	<p><b>Termination Styles - Type N-SH6</b></p> <ul style="list-style-type: none"> <li>• Simple to wire screw terminals designed to accommodate applications where lead access is only available from one side</li> <li>• Standard heated length = Overall length - 75mm (3")</li> </ul>
	<p><b>Termination Styles - Type N-SH7</b></p> <ul style="list-style-type: none"> <li>• Simple to wire screw terminals designed to accommodate applications where lead access is only available from one side</li> <li>• Standard heated length = Overall length - 125mm (5")</li> </ul>

fig. Strip Heater Termination Styles

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