

DHE® Nozzle heater is used in many nozzles of machinery like, Injection Moulding, Blow Moulding, Extruder machine. Mini Jockey, Dies, Hot runner system.

Technical Specification

- Sheet Material : SS/MS/Brass
- Conductor : Ni-Cr 80/20
- Dia : Min Ø20mm, Max. Ø110mm
- Voltage : 24V to 440V
- Temperature : upto 500°C
- Output Terminal : axial, radial, tangential, 45°, 90°
- Thermocouple hole : Available
- Inbuilt T/C : 'J' type & 'K' type
- Max. Watt : 5 W/cm²
- High voltage test : (cold) - 0mA@800V
- Resistance tolerance : ±10%
- Standard lead : 1000mm

Advantage

- Long durable life
- Customer specific terminal
- Compact & robust design
- Press fit installation
- Optimum heat transfer with extra protection
- Fully closed - any liquid attack can sustain

Application

- Injection molding machine
- Blow molding machine
- Extrusion jockey nozzles
- Hot runner nozzles

Available size

- 3 x 5.5
- 4 x 6.6

