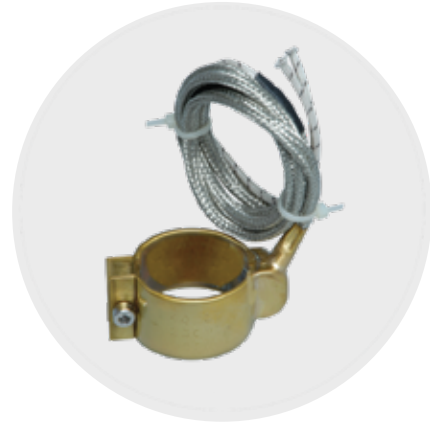


For Better Heat Transfer & Long Life of the Heater

Applications: Plastic Processing Machines for nozzle heating where heating as well as cooling is important along with precise temperature control requirement.

Technical Specifications

▶ Sheath Material	Brass tubular sheath
▶ Maximum Operating Temperatures	300°C (550°F)
▶ Heating Elements	Ni Cr 80:20
▶ Volt Range	220V to 240V
▶ Watt Density	Up to 6W/cm ²
▶ Clamping	M4 Screw Clamping
▶ Minimum Heater Inner Diameter	30mm
▶ Minimum Length	30mm



- ▶ **MINIMUM MATERIAL WASTE**
- ▶ **NO FREEZE OFF OF THE PLASTIC**



Features

- ▶ Sealed Brass Nozzle Heaters are completely immune to external factors such as melted plastics, oil, gas, etc
- ▶ Sealed Brass Nozzle heaters are very sturdy & the high watt density per square centimeter provides the required working temperature with a fast and safe means
- ▶ During manufacturing process, the heaters are subjected to very high pressure that gives them high insulation, excellent thermal exchange, lack of internal voids, perfect smooth contact area for optimum and uniform heat transfer to every point of nozzle