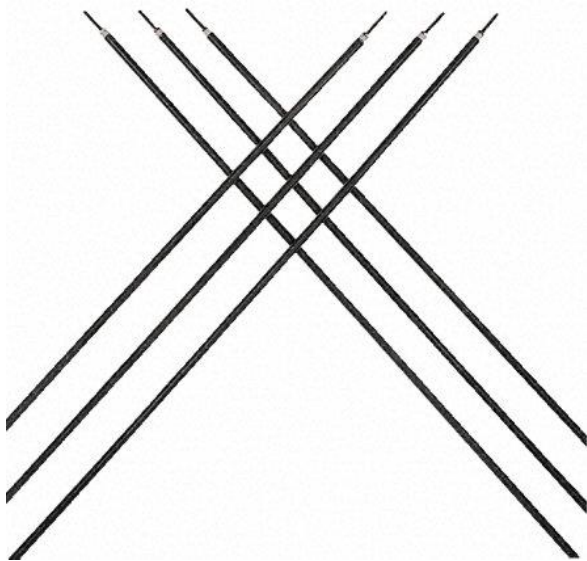


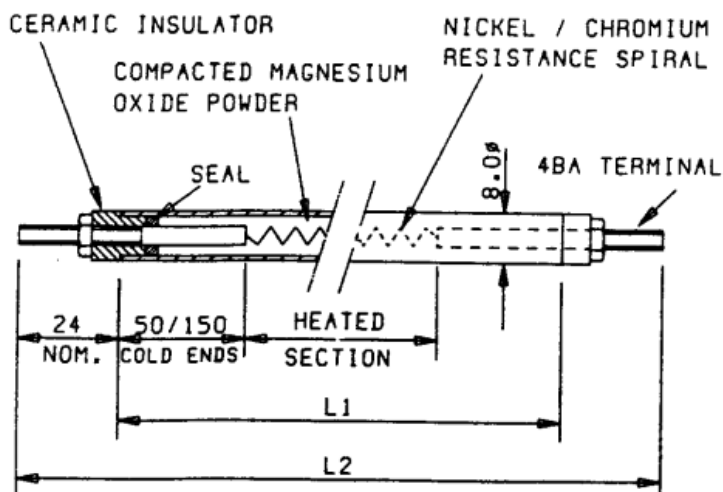
Datasheet

2000 W Straight Immersion Tank Heater, Incoloy Nickel Iron Chromium Alloy Heating Element, 220 V ac

RS Stock 200-1241



Dimensions: (mm)



Specification

- Terminal: Mild Steel threaded 4BA
- Element sheath : Incoloy 800 – Nickel/ Chromium alloy for high temperatures up to 800°C
- Seal: silicone rubber – maximum operating temperature 250°C

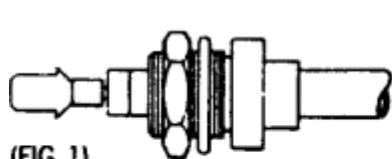
Installation

- The RS range of straight elements is suitable for a very wide range of applications. They can be formed into complex shapes with the minimum of tools and can be incorporated into your plant with minimum fuss.

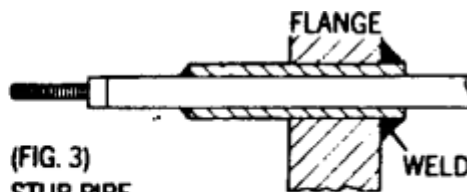
Forming

- The element may be bent cold around a roller of minimum radius 13mm. Ensure when forming that the terminal pin end does not fall within the arc of bending.

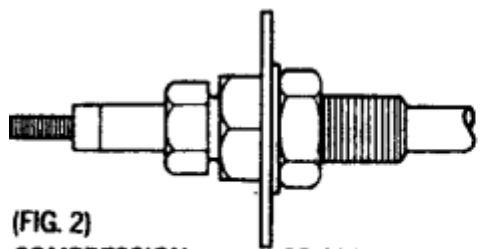
Mounting Methods



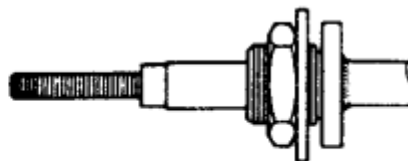
(FIG. 1)
CRIMP-ON MILD STEEL-NICKEL
PLATED FERRULE 85-420717



(FIG. 3)
STUB PIPE
(FACTORY DESIGNED)



(FIG. 2)
COMPRESSION
FITTING 85-690805 STEEL
85-600801 BRASS



(FIG. 4)
BRAZE-ON BRASS OR
STEEL FERRULES (ON REQUEST)