

# Master Sensor Thermocouple

## Thermocouple K/N Master Sensor



### GENERAL

These are base metal thermocouple. Their temperature ranges are - 200 to 1200°C (N type up to 1300°C) sensitivity for K type is 41 $\mu$ V/°C and for N type 39 $\mu$ V/°C.

### FEATURES

- ✓ High accuracy and stabilization
- ✓ Cost Effective solution
- ✓ Manufactured and tested under strict quality control standards

### SPECIFICATIONS

**Temp Range** : Upto 1200°C

**Accuracy** : Special, Class 1

**Element** : Ni-Cr-Si/Ni-Si

**Element Dia/Insert Dia** : 1.04/6 MM

**Length** : 450 MM

**End Connection** : Flying leads/Connector

**Cable Length** : 1000 mm

**Calibration** : Calibration Certificate from NABL Accredited Laboratory shall be provided

## Temperature Sensor Technology