# THERMOCOUPLE INSET

## T-344

### Terminal & Ceramic Block
- Type: (Spring Loaded)

### Junction Style
- A: Teminal & Ceramic Block
- GN: Grounded
- UN: Ungrounded

### Type of T/C
- K: Chromal/Alumal
- J: Iron/Constantan
- N: Nicrosil-Nisil
- T: Copper/Constantan
- E: Ni-Cr/Constantan
- Other: Consult Factory

### Nominal Length of T/C Below TCB (L) (mm)
- N/A: Not Applicable

### Thermocouple Element
- Sheath "OD"
- Sheath Material
- Sheath
- Fitting
- Adj. Comp. Fitting
- Ø33(PCD)
- Nominal Length of T/C Below TCB (L) (mm)

### Sheath Material
- SS 316
- SS 310
- Inconel-600
- Other: Consult Factory

### Fitting
- Ø1mm
- Ø1.5mm
- Ø3mm
- Ø4.5mm
- Ø6mm
- Ø8mm
- Other: Consult Factory

### Threads
- 1/4"
- 1/2"
- 3/8"
- 3/4"
- 1"
- 1 1/4"
- 1 1/2"
- 2"
- M-Thread: M20X1.5, M18X1.5, M33X2, M27X2
- Other: Consult Factory

### Other
- Consult Factory

---

**Thermal Engineering Solutions**

---

**A-34**