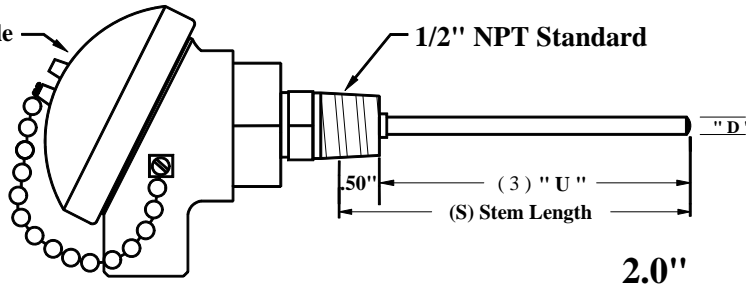


INDUSTRIAL THERMOCOUPLES

SERIES 265 SHEATHED THERMOCOUPLE

Compacted Magnesium Oxide Insulation









Standard Terminal Head Style



Fixed Stem Length HOW TO ORDER



(1) Calibration & Configuration

| Code | Calibration | Configuration |
|--|-------------|----------------------|
|  Grounded | 1TG | " T " |
| | 1TU | Copper / Constantan |
|  UnGrounded | 1JG | " J " |
| | 1JU | Iron / Constantan |
|  Dual Grounded | 1KG | " K " |
| | 1KU | Chromel / Alumel |
|  Dual UnGrounded | 1EG | " E " |
| | 1EU | Chromel / Constantan |
|  Dual Grounded | 2TG | " T " |
| | 2TU | Dual Element |
|  Dual UnGrounded | 2JG | " J " |
| | 2JU | Dual Element |
|  Dual Grounded | 2KG | " K " |
| | 2KU | Dual Element |
|  Dual UnGrounded | 2EG | " E " |
| | 2EU | Dual Element |

(2) Size & Sheath

| Code | Dia. | Sheath Material |
|------------|-------|---------------------|
| 020 | .125" | 304 Stainless Steel |
| 021 | | 316 Stainless Steel |
| 022 | | Inconel 600 |
| 030 | .188" | 304 Stainless Steel |
| 031 | | 316 Stainless Steel |
| 032 | | Inconel 600 |
| 040 | .250" | 304 Stainless Steel |
| 041 | | 316 Stainless Steel |
| 042 | | Inconel 600 |
| 050 | .312" | 304 Stainless Steel |
| 051 | | 316 Stainless Steel |
| 052 | | Inconel 600 |
| 060 | .375" | 304 Stainless Steel |
| 061 | | 316 Stainless Steel |
| 062 | | Inconel 600 |
| 080 | .500" | 304 Stainless Steel |
| 081 | | 316 Stainless Steel |
| 082 | | Inconel 600 |

(4) Optional Bushing Sizes

| Code | Thread # 2 | Material |
|-------------|------------|-----------------------------|
| S66 | 3/8" NPT | Stainless Steel |
| B66 | 3/8" NPT | Brass |
| | 1/2" NPT | Stainless Steel (standard) |
| B68 | 1/2" NPT | Brass |
| S812 | 3/4" NPT | Stainless Steel |
| B812 | 3/4" NPT | Brass |
| S816 | 1" NPT | Stainless Steel |
| B816 | 1" NPT | Brass |

(4) Optional Accessories

| Code | Accessory |
|------------|--------------------------------|
| A4 | Aluminum Head |
| TR | Programmable Transmitter |
| | |
| PP4 | Polypropylene Head |
| LA4 | Light Duty Head |
| G3 | Explosion Proof Head-1/2" Con. |
| G4 | Explosion Proof Head-3/4" Con. |