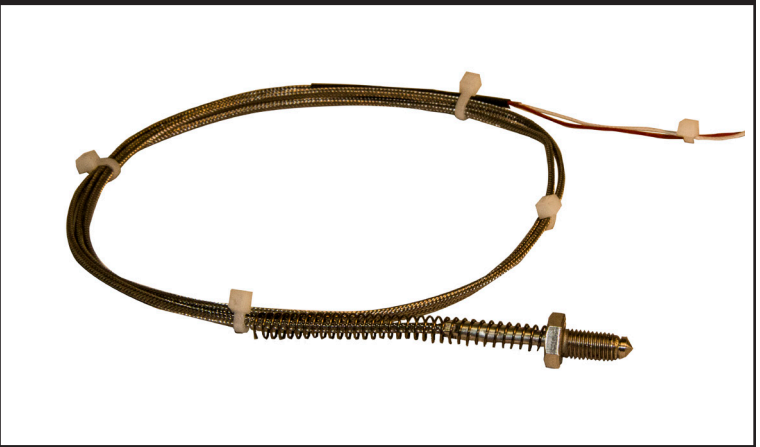


A300/ A310 - NOZZLE THERMOCOUPLES + RTD's

A300 STYLE - S/S ARMOR



A310 STYLE - S/S BRAID



STANDARD FEATURES

- 1/4"-28NF PROBE
- GROUNDED SENSOR
- 24 AWG FIBERGLASS LEADS WITH
- STAINLESS STEEL HOSE (A300)
- STAINLESS STEEL BRAID (A310)
- STRIPPED LEADS

OPTIONS - A300/ A310

- THERMOCOUPLE TYPE OPTIONS
 - Type J Type K
 - Type T 2 or 3 Wire RTD
- 48,72,96,120"ARMOR (A300) BRAID (A310)
- CUSTOM
- TERMINATION OPTIONS
- SEE NEXT PAGE
- UNGROUNDED
- 1/8" NPT X 7/8" L BAYONET ADAPTER
- METRIC DOUBLE SLOT CAP
- NIST TRACEABLE
- SPECIAL OPTIONS AVAILBLE UPON REQUEST

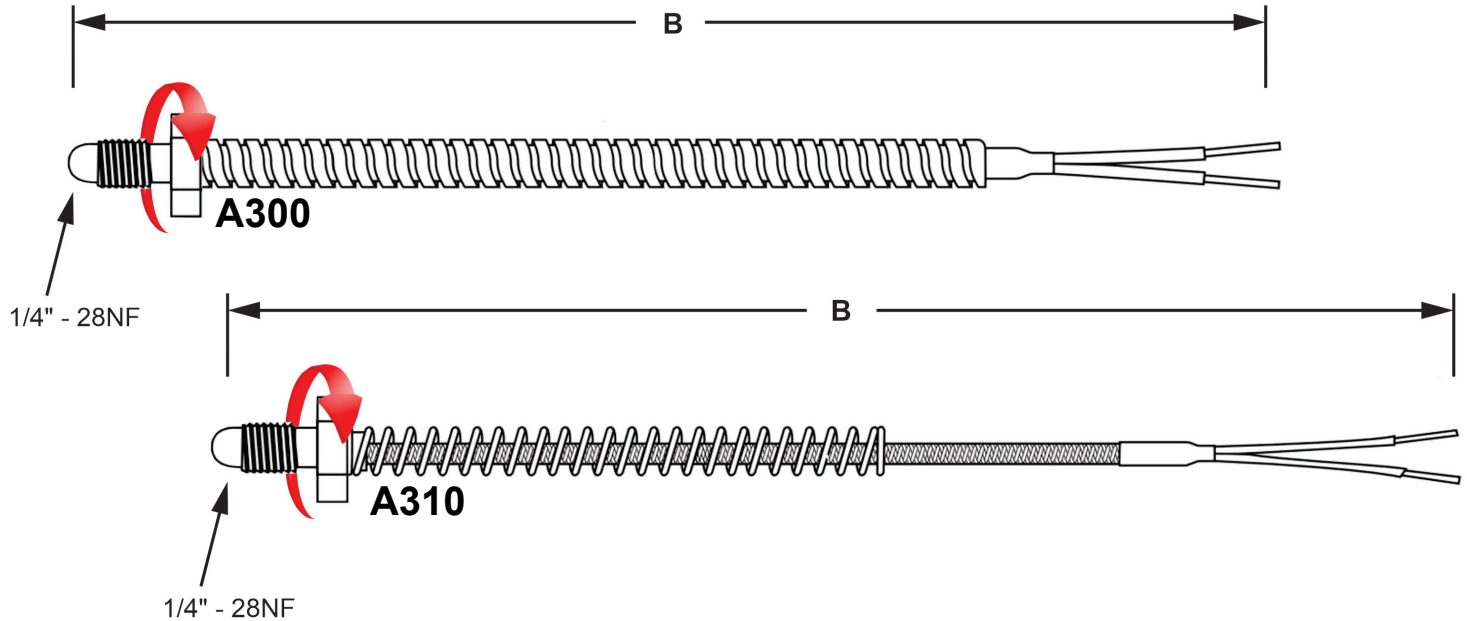
STOCK - A300 (S/S HOSE)

| TYPE | JUNCTION | Length (A) | PART# (c/w bare wire) | PART# (c/w male plug) |
|------|----------|------------|--------------------------|--------------------------|
| J | Grounded | 36" | A300J-36-0 | A300J-36-2 |
| J | Grounded | 48" | A300J-48-0 | A300J-48-2 |
| J | Grounded | 72" | A300J-72-0 | A300J-72-2 |
| J | Grounded | 96" | A300J-96-0 | A300J-96-2 |
| J | Grounded | 120" | A300J-120-0 | A300J-120-2 |
| J | Grounded | 144" | A300J-144-0 | A300J-144-2 |
| J | Grounded | 180" | A300J-180-0 | A300J-180-2 |
| J | Grounded | 240" | A300J-240-0 | A300J-240-2 |

STOCK - A310 (S/S BRAID)

| TYPE | JUNCTION | Length (A) | PART# (c/w bare wire) | PART# (c/w male plug) |
|------|----------|------------|--------------------------|--------------------------|
| J | Grounded | 36" | A310J-36-0 | A310J-36-2 |
| J | Grounded | 48" | A310J-48-0 | A310J-48-2 |
| J | Grounded | 72" | A310J-72-0 | A310J-72-2 |
| J | Grounded | 96" | A310J-96-0 | A310J-96-2 |
| J | Grounded | 120" | A310J-120-0 | A310J-120-2 |
| J | Grounded | 144" | A310J-144-0 | A310J-144-2 |
| J | Grounded | 180" | A310J-180-0 | A310J-180-2 |
| J | Grounded | 240" | A310J-240-0 | A310J-240-2 |

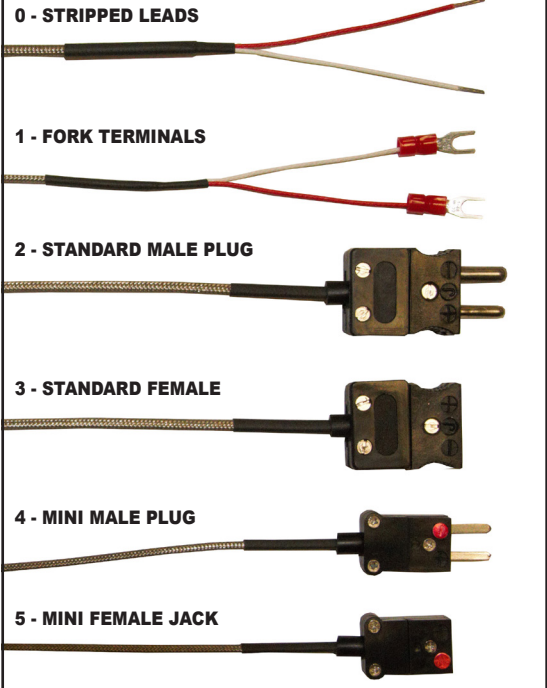
A300/A310 - DIMENSIONS



A300/ A310 SENSOR TIP



TERMINATIONS



A300/ A310 - ORDER CODE

| MODEL | TYPE | LENGTH | TERMINATION | OPTIONS |
|-----------------------|--------------------|--------------------------|---------------------------------|-----------------------|
| 300 - SS ARMOR | J - TYPE J | 48 - 48" | 0 - STRIPPED LEADS | U - UNGROUNDED |
| 310 - SS BRAID | K - TYPE K | 72 - 72" | 1 - FORK TERMINALS | T1 - 1/4-20NF |
| | RTD - PT100 | 96 - 96" | 2 - STANDARD MALE PLUG | T2 - 5/16-18NF |
| | | 120 - 120" | 3 - STANDARD FEMALE JACK | T3 - 5/16-24NF |
| | | X - CUSTOM LENGTH | 4 - MINI MALE PLUG | M1 - M6x1 |
| | | | 5 - MINI FEMALE JACK | M2 - M8x10 |