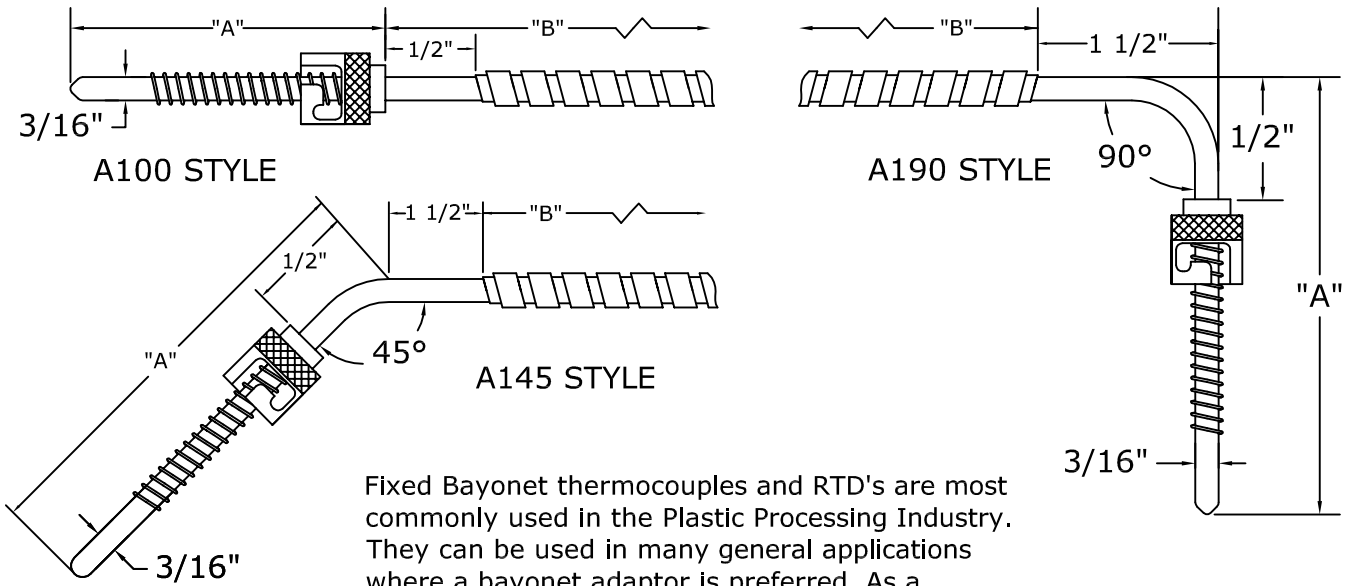
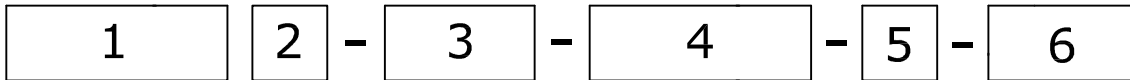


# FIXED BAYONET THERMOCOUPLES AND RTDs



Fixed Bayonet thermocouples and RTD's are most commonly used in the Plastic Processing Industry. They can be used in many general applications where a bayonet adaptor is preferred. As a standard, they are provided with a 316SS sheath with SS square lock armored leads.



Example    [ A100 ] [ J ] - [ 12 ] - [ 36 ] - [ 0 ] - [ 29 ]

| 1. THERMOCOUPLE STYLE |                              |
|-----------------------|------------------------------|
| A100                  | Straight Fixed Bayonet Style |
| A145                  | 45° Fixed Bayonet Style      |
| A190                  | 90° Fixed Bayonet Style      |

| 2. CALIBRATION TYPE |                        |
|---------------------|------------------------|
| J                   | Iron/Constantan        |
| K                   | Chromel/Alumel         |
| T                   | Copper/Constantan      |
| RTD2                | 100 Ohm, 2 Wire        |
| RTD3                | 100 Ohm, 3 Wire        |
| RTD4                | 100 Ohm, 4 Wire        |
| JJ                  | Dual Iron/Constantan   |
| KK                  | Dual Chromel/Alumel    |
| TT                  | Dual Copper/Constantan |
| RTD/RTD2            | Dual 100 Ohm, 2 Wire   |
| RTD/RTD3            | Dual 100 Ohm, 3 Wire   |
| RTD/RTD4            | Dual 100 Ohm, 4 Wire   |

| 3. "A" LENGTH     |  |
|-------------------|--|
| Specify in Inches |  |

| 4. "B" LENGTH     |  |
|-------------------|--|
| Specify in Inches |  |

| 5. TERMINATION TYPE |  |
|---------------------|--|
| 0                   | Leads Not Stripped                               |
| 1                   | Standard Male Plug                               |
| 2                   | Standard Female Jack                             |
| 3                   | BX Connector & 4" Stripped Leads with Spade Lugs |
| 4                   | 4" Stripped Leads with Spade Lugs                |

| 6. OPTIONS |   |
|------------|---|
| U          | Ungrounded (3/16" OD Standard)                    |
| 29         | 1/8" Diameter Probe                               |
| 49         | 1/4" Diameter Probe                               |
| 09         | Fiberglass Wire with Stainless Steel Overbraid    |
| 99         | Fiberglass Wire without Stainless Steel Overbraid |
| AA         | Special Construction, Describe                    |