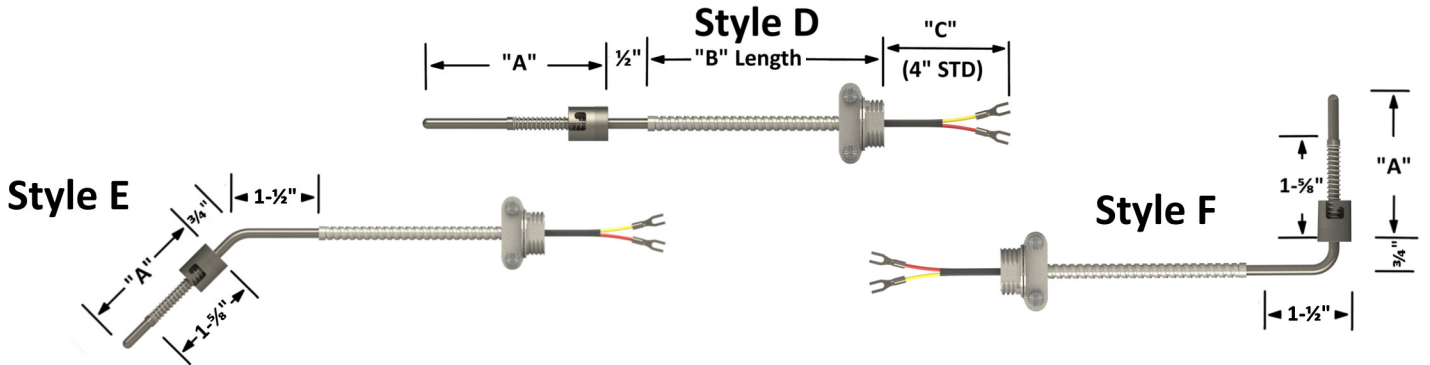




# Fixed Bayonet Thermocouple



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>FT</b>															
<b>Construction</b>	<ul style="list-style-type: none"> <li>D = Straight</li> <li>E = Bent 45 degrees</li> <li>F = Bent 90 degrees</li> </ul>														
<b>Calibration</b>	<ul style="list-style-type: none"> <li>J = Type "J"</li> <li>K = Type "K"</li> <li>Contact factory for other types</li> </ul>														
<b>Single/Duplex</b>	<ul style="list-style-type: none"> <li>0 = Single (2 wire)</li> <li>4 = Duplex (4 wire)</li> </ul>														
<b>Junction Type</b>	<ul style="list-style-type: none"> <li>G = Grounded, Round Tip</li> <li>U = Ungrounded, Round Tip</li> </ul>														
<b>Sheath Diameter (inch)</b>	<ul style="list-style-type: none"> <li>B = 1/8 (.125)</li> <li>C = 3/16 (.188)</li> <li>D = 1/4 (.250)</li> </ul>														
<b>Sheath Length ("A")</b>	<ul style="list-style-type: none"> <li>Whole Inches: Example 00 = None</li> </ul>														
<b>Sheath Length ("A" Fractional)</b>	<ul style="list-style-type: none"> <li>N = None</li> <li>A = 1/16</li> <li>B = 1/8</li> <li>C = 3/16</li> <li>D = 1/4</li> <li>F = 3/8</li> <li>H = 1/2</li> <li>K = 5/8</li> <li>M = 3/4</li> <li>P = 7/8</li> </ul>														
<b>Special Options</b>	<ul style="list-style-type: none"> <li>N = None</li> <li>C = Cable Clamp on Connector</li> <li>F = BX Connector on Leads</li> <li>M = Supply with Mating Connector</li> <li>S = Solid Pins on Plug</li> </ul>														
<b>Leadwire Terminations</b>	<ul style="list-style-type: none"> <li>A = 2-1/2" Split Leads</li> <li>M = 2-1/2" Split Leads w/ #8 Spade Lugs</li> <li>B = Standard Male Plug 400°F</li> <li>C = Standard Female Jack 400°F</li> <li>F = Standard Male Plug 400°F</li> <li>G = Miniature Female Jack 400°F</li> </ul>														
<b>Leadwire Length ("B")</b>	<ul style="list-style-type: none"> <li>Whole Inches Example: 048 = 48 Inches</li> </ul>														
<b>Leadwire Type</b>	<ul style="list-style-type: none"> <li>C = Solid, Fiberglass/Fiberglass 900°F</li> <li>D = Solid, Fiberglass/Fiberglass w/ SS Overbraid 900°F</li> <li>E = Solid, Fiberglass/Fiberglass w/ SS Flex Armor 900°F</li> <li>F = Stranded, Fiberglass/Fiberglass 900°F</li> <li>G = Stranded, Fiberglass/Fiberglass w/ SS Overbraid 900°F</li> <li>H = Stranded, Fiberglass/Fiberglass w/ SS Flex Armor 900°F</li> </ul>														
<b>Note:</b>	For leads beyond flex armor ("C" length), include length after "B" length, Example 048 (012)														
<b>Note:</b>	Duplex and 1/8" OD sensors are generally constructed with 24 gauge wire. All others are generally constructed with 20 gauge wire.														