

How to Size a Sensor

To determine the sensor length (“L” dimension) use one of the formulas listed below. Be sure to select the appropriate configuration. The definition of the dimensions are:

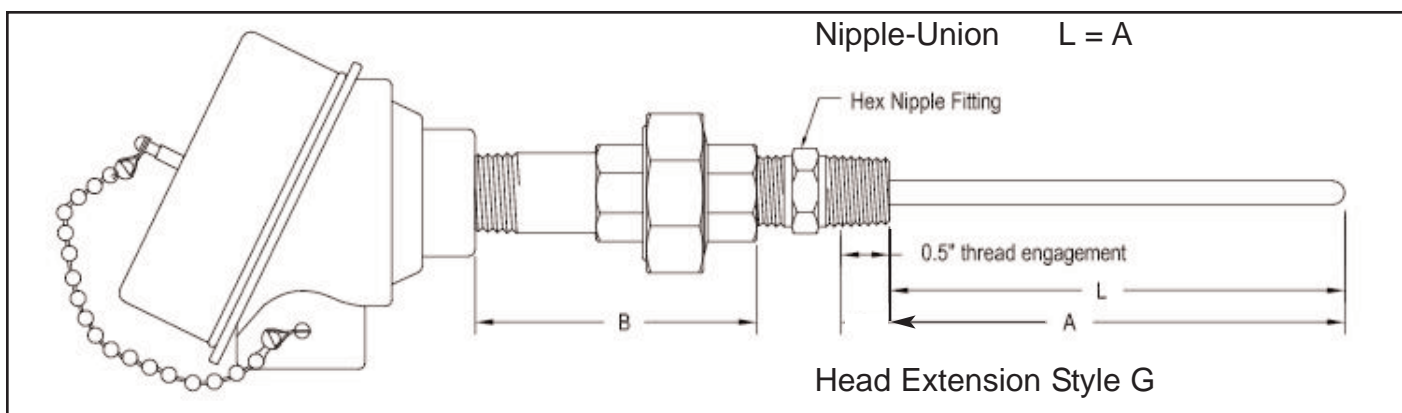
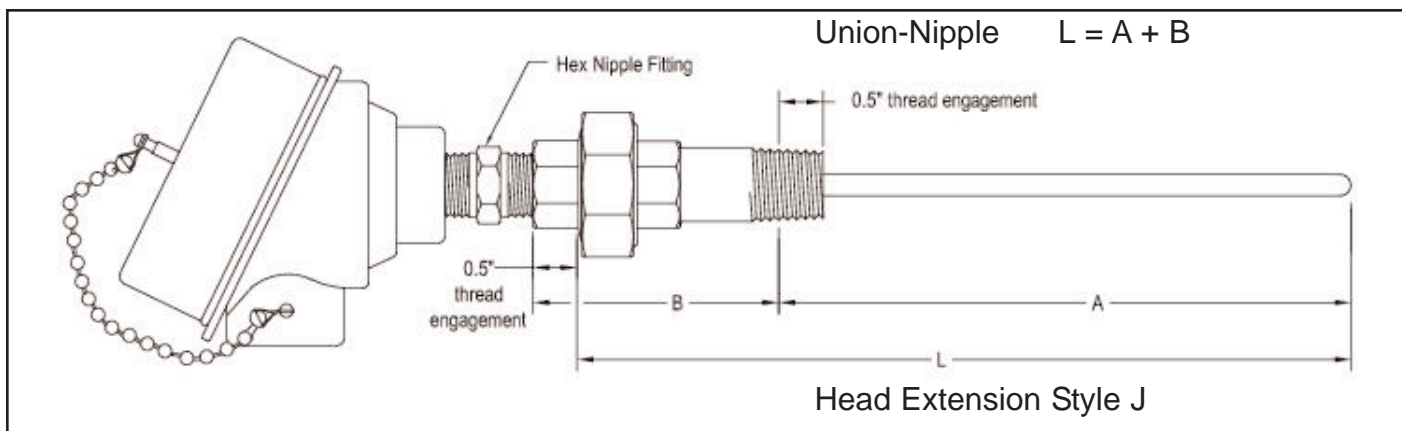
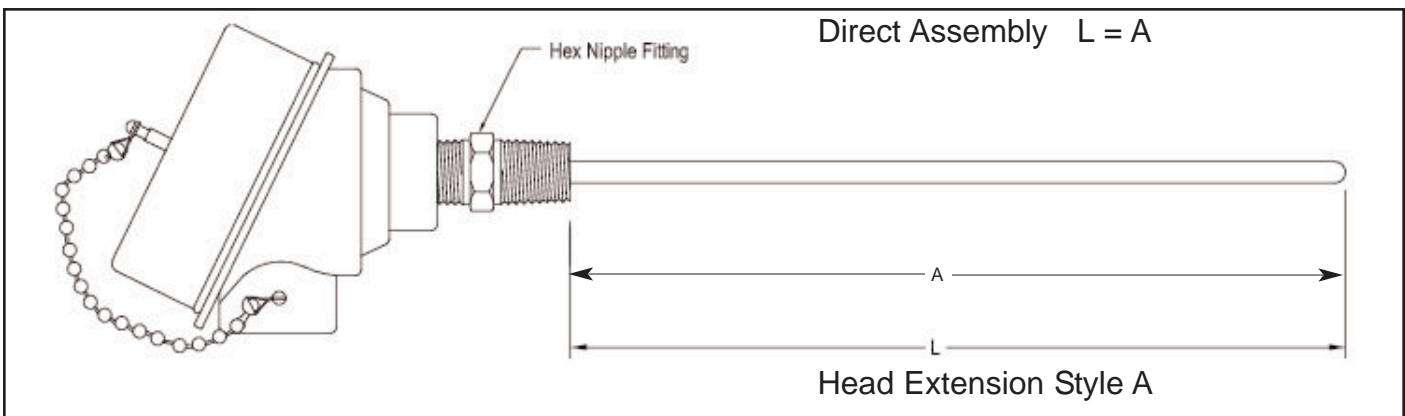
L = Sensor Length (refer to specific product bulletin for more details)

B = Extension Length (if no extension B = 0)

A = Thermowell Bore Depth or Desired Insertion Length

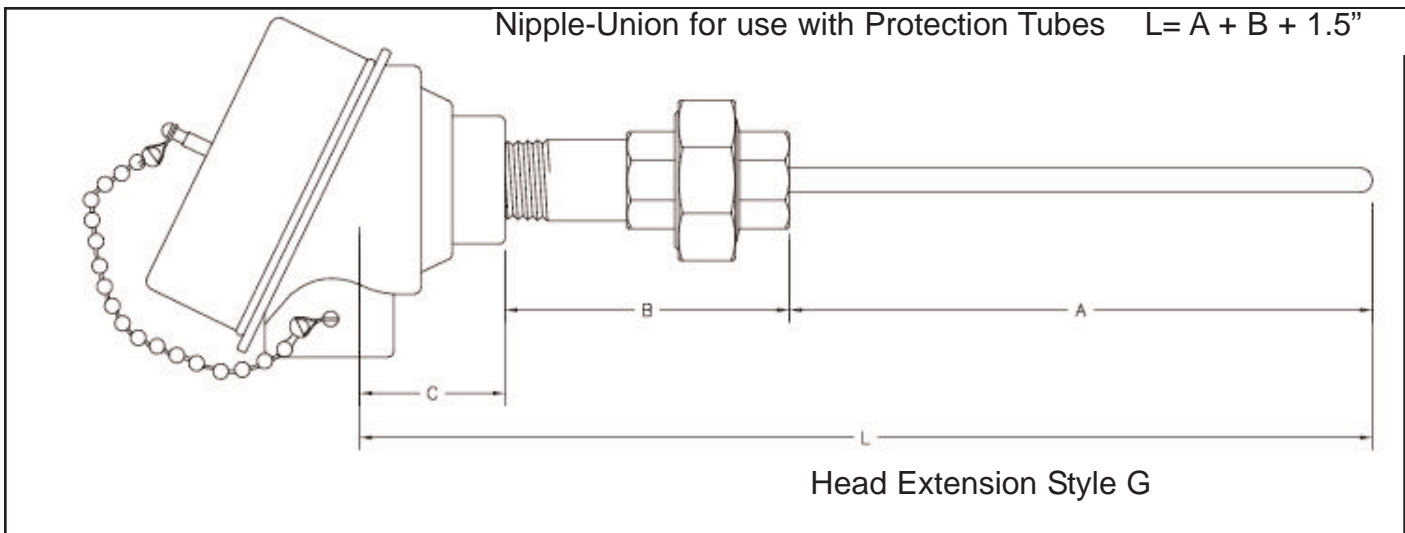
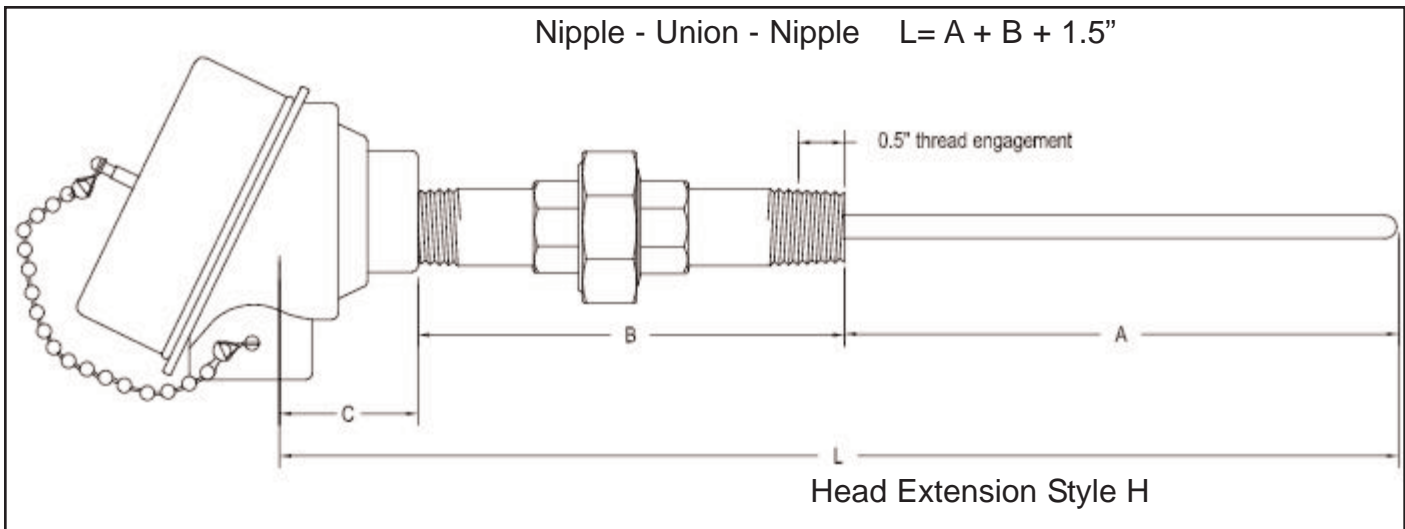
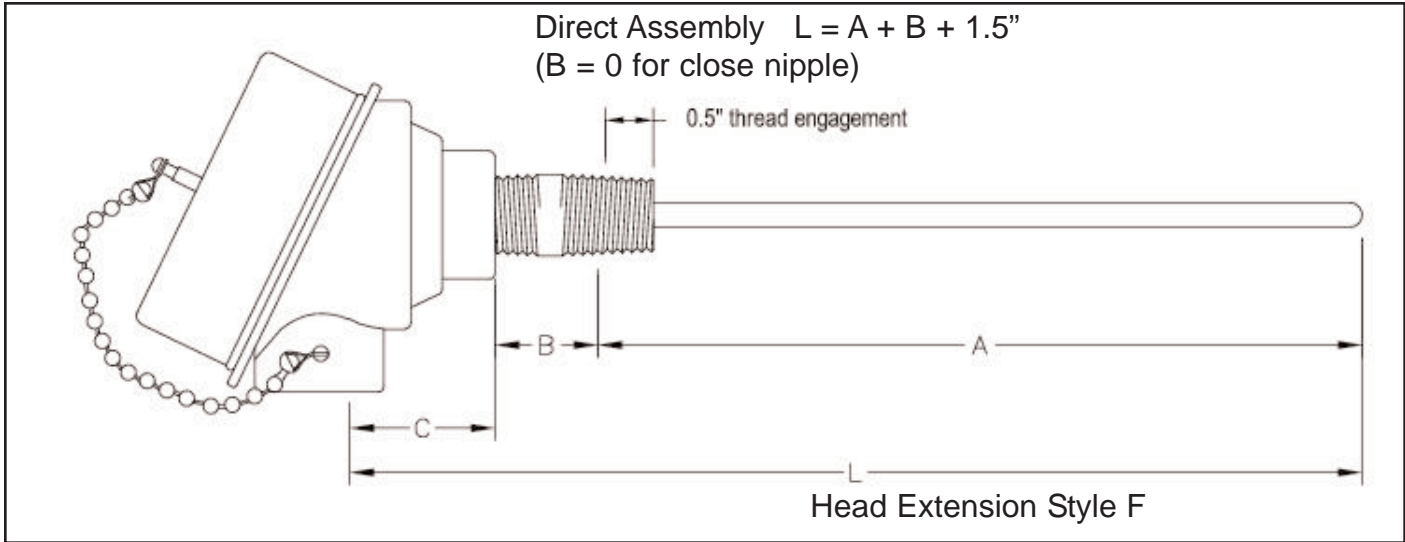
Spring-Loaded Sensors

Model 305 (All Head Codes)



Spring-Loaded Sensors

Model 312 (All Head Codes EXCEPT Code 3)



Spring Loaded Sensors

Models 301/304 (For Head Code 3)

