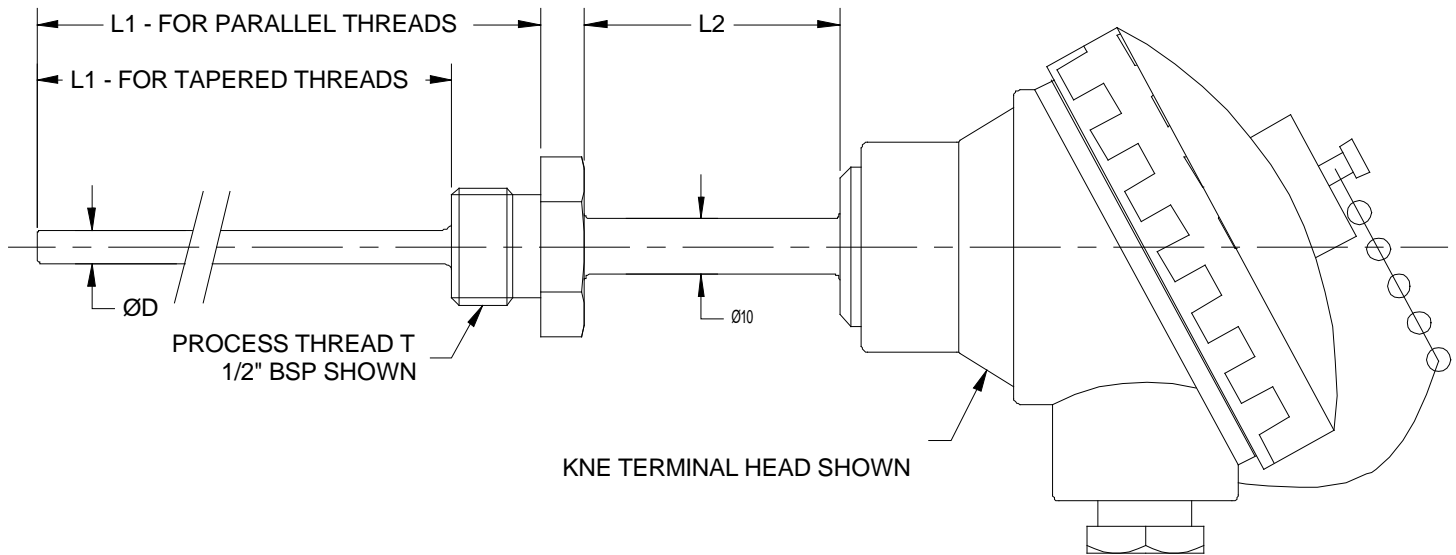


PPL5-T Thermocouple with Process Thread & Extension

Our PPL5 sensor has a fixed male process connection thread plus a lagging extension beneath a terminal head giving the user the ability to screw the sensor directly into a process or thermowell without the need for a compression fitting. The lagging extension allows the terminal head to be mounted away from the process in order to protect any electronics housed within it or to allow the head to sit above any insulation. We can manufacture the sensor stem to your own diameter and length requirements and we have plenty of options available for the sensor and terminal head.



Specifications	
Sensor Type	Type J, K or T thermocouple.
Operating Range	-50 to +250°C (Unless otherwise requested)
Sheath Material	316 stainless steel
Tolerance Band	BS EN 60584-2:1993 Class 1 or Class 2
Wiring System	Simplex or Duplex
Head Types	A - KNE Aluminium Alloy, IP68 B - KSE Aluminium Alloy, IP68 C - ABS, IP67 D - Glass Filled Nylon, IP65 E - 316 stainless steel, IP68 (Other heads available upon request)
Head Options	A - Ceramic Terminal Block B - In Head Transmitter—SEM203P (Specify Range) C - Tails for Customers Own Transmitter

