

Bayonet Thermocouple



Suitable for plastics machinery and general purpose applications, these assemblies are supplied with a 200mm spring which an industry standard one slot adjustable bayonet cap fitting is screwed onto for fine positioning on site. The sensing tip is incorporated within a 18mm long x 4.7, 6.0 or 8.0mm diameter tube which the stainless steel braided leads are sealed into.

- Thermocouple types K or J available, grounded junction
- Sheath and lead rated -50°C to +400°C
- Sheath: 316L stainless steel 4.7, 6.0 or 8.0mm dia x 18mm long
- Leads: 2 metres fibreglass insulated with stainless steel overbraid

Note: All bayonet adaptors are 22mm lc

Order Code	Description
401-160	Bayonet Thermocouple Type K - 4.7mm
401-161	Bayonet Thermocouple Type K - 6.0mm
401-162	Bayonet Thermocouple Type K - 8.0mm
401-163	Bayonet Thermocouple Type J - 4.7mm
401-164	Bayonet Thermocouple Type J - 6.0mm
401-165	Bayonet Thermocouple Type J - 8.0mm
401-169	1/8 inch BSPP adaptor for 4.7 and 6.0mm sensors
401-172	1/4 inch BSPP adaptor for 4.7 and 6.0mm sensors
401-175	1/4 inch BSPP adaptor for 8.0mm sensors