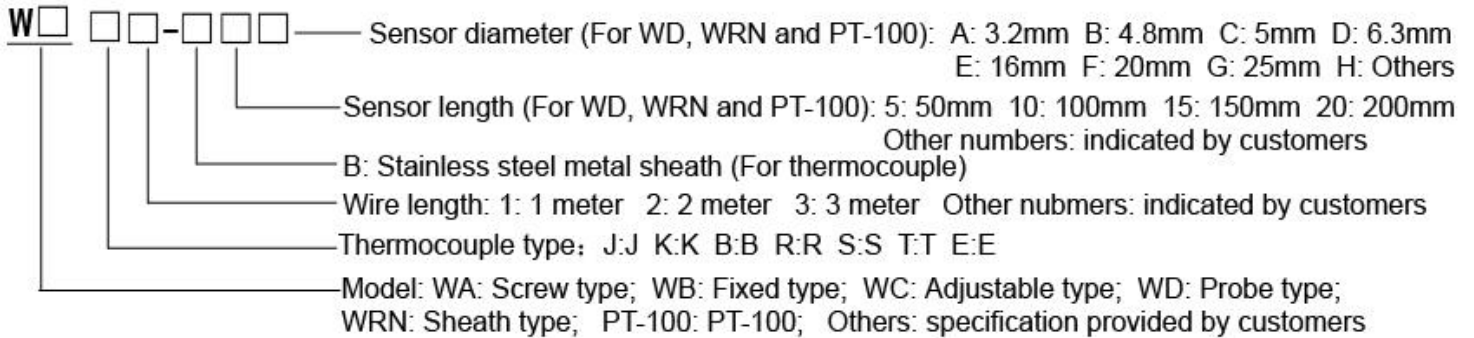


## Catalogue of Thermocouple & Thermal resistance

The thermocouple and thermal resistance we usually provide have below models and specification:

- 1) WA series: Screw type
- 2) WB series: Fixed type
- 3) WC series: Adjustable type
- 4) WD series: Probe type
- 5) WRN series: Sheath type
- 6) PT-100 series: PT100 thermal resistance
- 7) Others: Temperature sensors / special requirement from customers

### Model Indication:

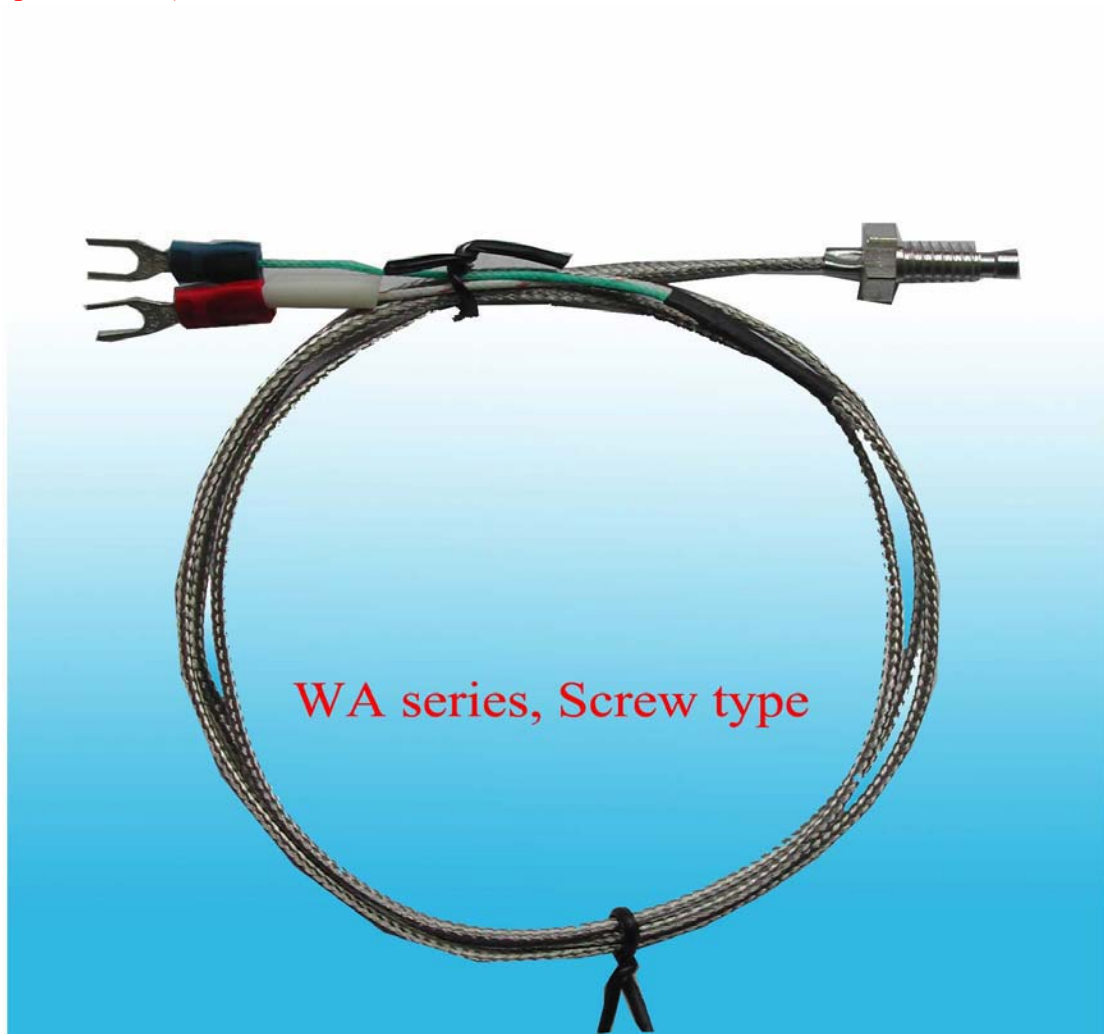


### Model Indication (Example)

Model	Type	Series	Wire length	Sensor length	Sensor diameter
WA-K1B	Screw	K	1 meter	/	/
WA-K2B	Screw	K	2 meter	/	/
WB-J1B	Fixed	J	1 meter	/	/
WB-J2B	Fixed	J	2 meter	/	/
WC-K1B	Adjustable	K	1 meter	/	/
WC-K2B	Adjustable	K	2 meter	/	/
WD-K1B-10C	Probe	K	1 meter	100mm	5mm
WD-K2B-15C	Probe	K	2 meter	150mm	5mm
WRN-K1-20C	Sheathed	K	1 meter	200mm	5mm
WRN-K2-30C	Sheathed	K	2 meter	300mm	5mm
PT100-1-3C	PT-100	/	1 meter	30mm	5mm
PT100-2-10C	PT-100	/	2 meter	100mm	5mm

Thermocouple & Thermal resistance photo:

(The photos are for reference only, final model should be confirmed with all specification.)



This is Fixed type TC. You can find there is a spring along with the wire, and the sensor head can move along this spring by rotation forward or backward. There is no screw to fix the position of the sensor head.

The Spring

WB series, Fixed type

The Sensor head



There is a screw here to fix the position of the sensor head.

WC series, Adjustable type

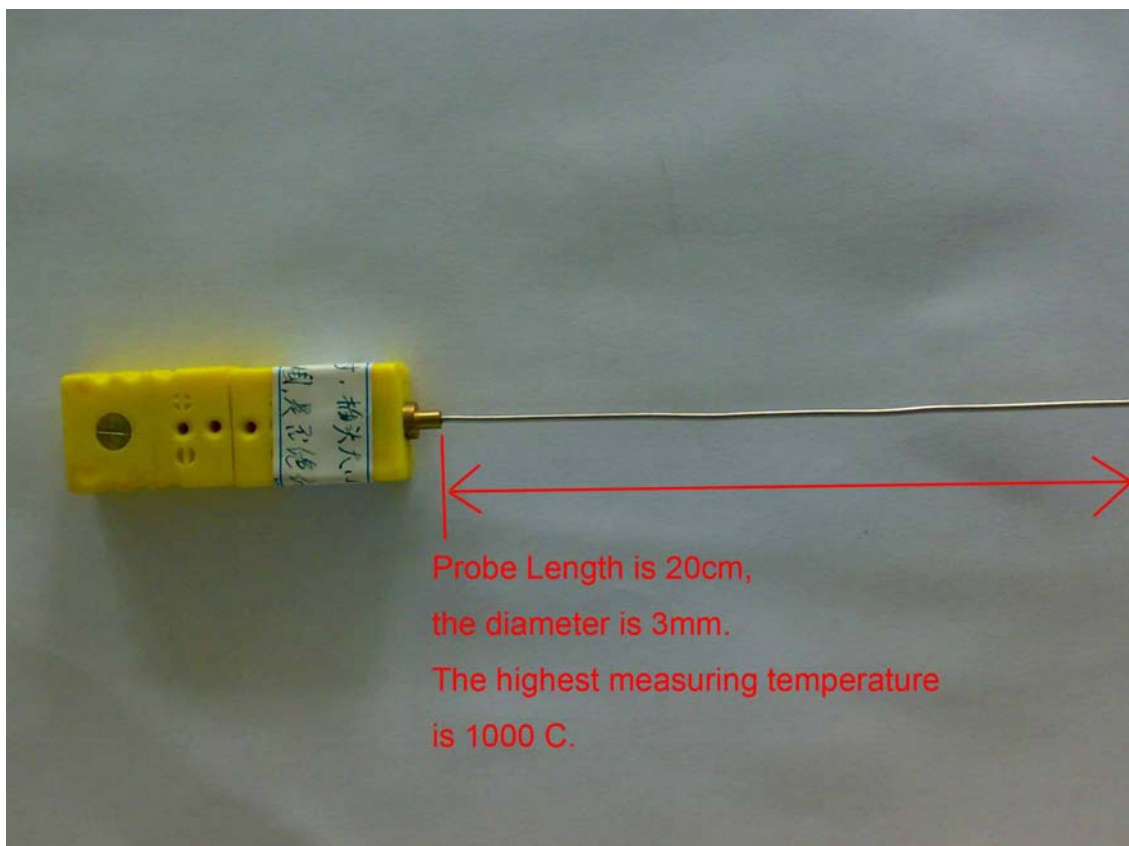
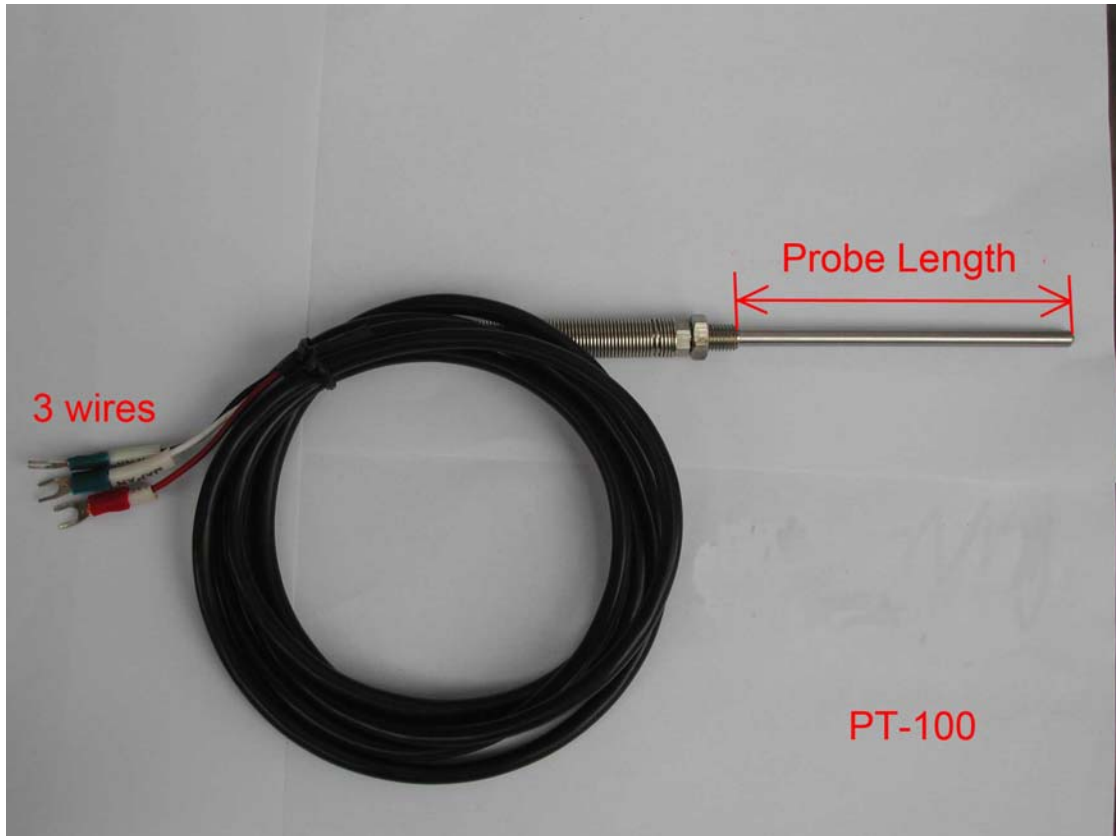
This is Adjustable Type TC. It has a screw to fix the position of the sensor head. And the sensor head cannot be rotated.



WD series, Probe type



WRN series, Sheath type



This is temperature sensors, should customers are interested in them, please indicate the specification they need.