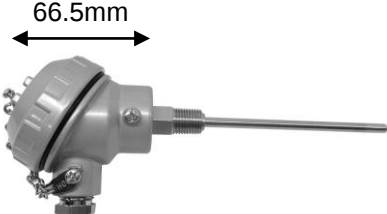
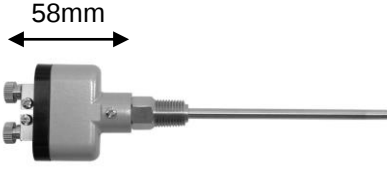
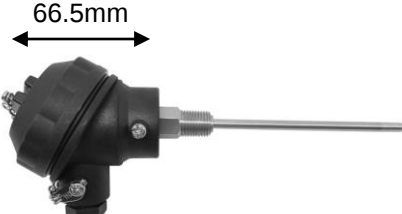




JEN CHIA INNOVATION CO., INDUSTRIAL THERMOCOUPLES

Screw Type (JBS)	Insert Type (TC)
	
Sheath Type (KF)	Waterproof Type (W)
	
Adjustable Bayonet Type (JBS12)	Adjustable Bayonet Type (JBS12XD)
	
Connection Head Type-Big (B)	Connection Head Type-T Series-Big (BT)
	
Connection Head Type-Small (S)	Connection Head Type-T Series-Small (ST)
	
Connection Head Type-Small (S)(Bakelite)	Dual Element Type (G)
	

Customized Temperature Sensor (Thermocouple/RTD) Order Information

Model	JBS (Screw Type) TC (Insert Type) KF (Sheath Type) W (Waterproof Type)	JBS12 (Adjustable Bayonet Type) JBS12XD (Adjustable Bayonet Type) G (Dual Element Type)	B (Connection Head Type -Big) S (Connection Head Type-Small) S (Bakelite Connection Head Type-Small)	BT (Connection Head Type-T Series-Big) ST (Connection Head Type-T Series-Small)
Signal Type	K(CA)	J(IC)	PR(R)	PT100
Protection Tube Material	SUS304 SUS316	Teflon Tube Ceramic Tube	Titanium Tube Inconel	
Outer Diameter	Sheath 0.5φ 1.0φ 1.6φ 2.3φ	3.2φ 4.8φ 6.4φ 8φ	Protection Tube 3.2φ 3.8φ 4φ 5φ 6φ	6.35φ 8φ 9.5φ 12.7φ 16φ 20.4φ
Length (mm)	Custom Length			
Thread Size	No Thread 1/4" Coarse-thread 5/16" Fine-thread 5/16" Coarse-thread	M6 Thread M8 Thread	1/8" PT Thread 1/4" PT Thread 3/8" PT Thread	1/2" PT Thread 3/4" PT Thread
Lead Wire Length (M)	Custom Length			
Lead Wire Material (Max. Working Temp.)	Stainless Steel Braided (200°C) PVC (100°C)	Glass Fiber (200°C) Teflon (200°C)	Silicon (200°C) Kapton (300°C)	High Temp. Glass Fiber (705°C) Ceramic Glass Fiber (1050°C)
Junction Type	Grounded Junction (Normal)	Ungrounded Junction	Exposed Junction	

● Please contact us if you have other special needs.



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