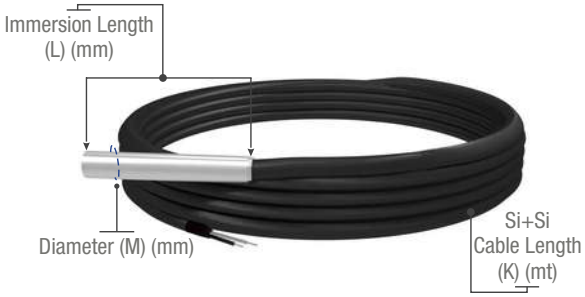
Temperature Sensors

Thermocouples

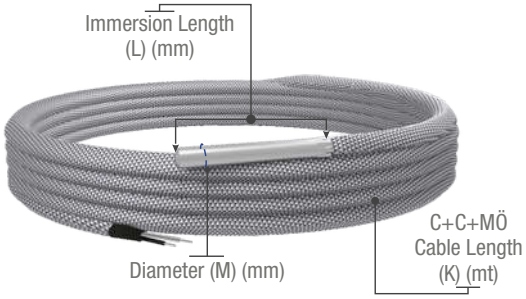
(TCS) Bayonet Sonda Type



TCS - M □□ - L □□□ - K □□ . E

Diameter : Min: 5mm Max: 8mm

(TCSM) Bayonet Sonda Type with Braided Wire

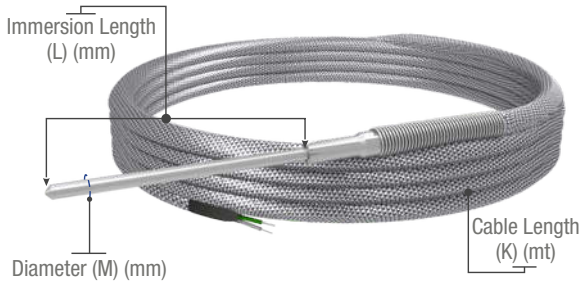


TCSM - M □□ - L □□□ - K □□ . E

Diameter : Min: 3mm Max: 12mm

Max. operating temperature	:	**400°C** for Braided wire, **200°C** for Silicone
Standard cable types	:	fiber glass + fiber glass + braided wire, 2x0,22 mm²
		Silicone + Silicone, 2x0,22 mm²
Standard cable length (K)	:	K01 = 1mt, K02 = 2mt, K03 = 3 mt, K04 = 4mt, K05 = 5 mt.
Sensor type	:	DIN/IEC-584 "J'' FeCu-Ni E=J, DIN/IEC-584 "K'' NiCr-Ni E=K
Protection tube material		AISI304 (DIN1.4301), AISI316 Order Code "316''

(TCMS) Mineral Isolated Bayonet Sonda Type



TCMS - M □□ - L □□□ . E . F

Diameter : Min: 1mt Max: 6mm

(TC-SKP) Bayonet Type Cable Lug



TC-K □□ .E.SKP5

Standard SKP5 (M5 for Screw)
TC - SKP - 400°C

Max. operating temperature	:	TCMS "K'' Type 1200 °C "J'' Type 800 °C
Protection tube material	:	"K'' Type AISI310 (DIN1.4845), "J'' Type AISI316
Sensor type	:	DIN/IC-584 "J'' FeCu-Ni E=1.J,
		DIN/IC-584 "K'' NiCr-Ni E=1.K,