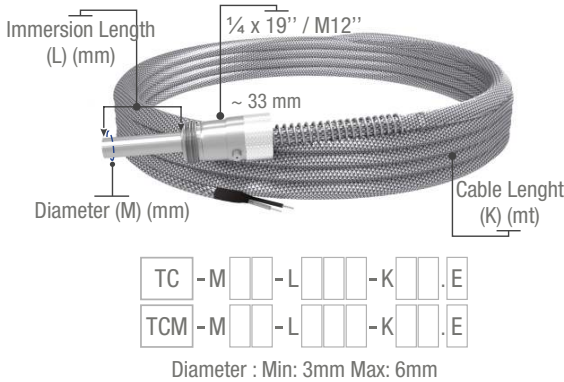


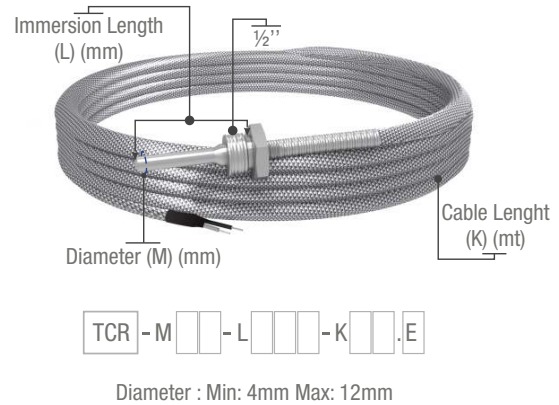
Temperature Sensors

Thermocouples

► (TC) Bayonet Type
(TCM) Mineral Isolated Bayonet Type



► (TCR) Fittingnut Bayonet Type



Max. operating temperature : (TC)-(TCR) 400°C for Braided wire, 200°C for Silicone
(TCM) "J" Type 800°C / "K" Type 1200°C

Standard cable types : Fiber glass + Fiber glass + Braided Wire, 2x0,22 mm²
Silicone + Silicone, 2x0,22 mm² ("Si+Si" is added to order code)

Standard cable length (K) : K01 = 1 mt, K02 = 2 mt, K03 = 3 mt, K04 = 4 mt, K05 = 5 mt.

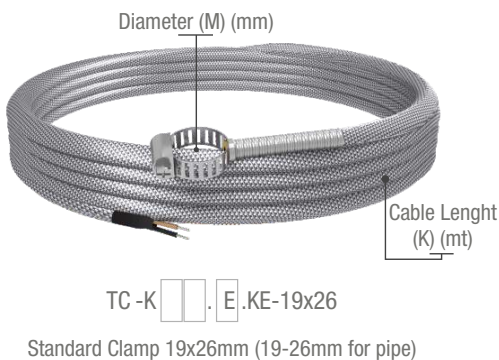
Sensor type : DIN/IEC-584 "J" FeCu-Ni E=J, DIN/IEC-584 "K" NiCr-Ni E=K

Protection tube material : Nickel coated brass (TC) or AISI304 (DIN1.4301)

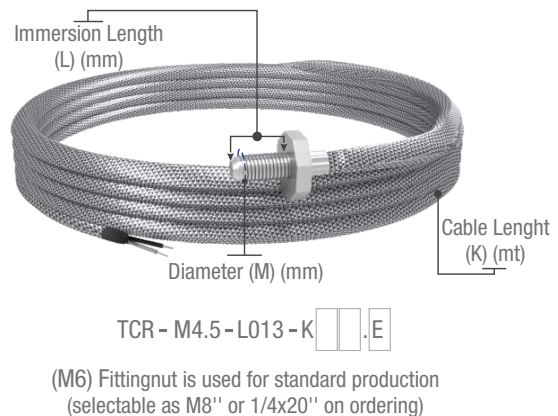
Connector : 1/4 x 19" (selectable as M12")

Fittingnut (RTR) : 1/2" fittingnut is used for standard production

► (TC) Bayonet Type Clamp



► (TCR) Adjustable Fittingnut Type



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 ("Si+Si" is added to order code)

Standard cable length (K) : K01 = 1 mt, K02 = 2 mt, K03 = 3 mt, K04 = 4 mt, K05 = 5 mt.

Sensor type : DIN/IEC-584 "J" FeCu-Ni E=J, DIN/IEC-584 "K" NiCr-Ni E=K

Protection tube material : Nickel coated brass (TC) or AISI304 (DIN1.4301)

Connector : 1/4 x 19" (selectable as M12" or M12 x 1,5" on ordering)

Fittingnut (RTR) : 1/2" fittingnut is used for standard production