

ME 1061 Mineral insulated thermocouple with cable

Sheath	
Construction	Mineral insulated
Material	SS 316 - (Wst 1.4401) Also available in SS310, Inconel 600, Hasteloy X and Nicrosil D
Insulation	MgO
Diameter	Customer to specify
Length	Customer to specify
Cable	
Insulation material	PVC, PUR, PFA, FEP or other, Customer to specify
Cable length	Customer to specify
Thermocouple	
Calibration	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE, NN, UU or LL
Accuracy	According IEC 60584
Hot junction	Insulated
Testing	Tested 500 Volt @ 20 °C
Insulation resistance	Minimum 100 M ohm
Available diameter	(0.25 - 0.5 - 1.0)* 1.5 - 2.0 - 3.0 - 4.5
	6.0 and 8.0 mm.
	Other diameters possible
Optional	* single only
	Stainless-steel flexible hose

