



# ME 1066 Mineral Insulated Thermocouple with PTFE Leads

## Sheath

Construction	Mineral insulated
Material	SS 316 - (Wst 1.4401)
Insulation	MgO
Diameter "D"	Customer to specify
Length "L"	Customer to specify
Sealpot	Laser welded, diameter same as sheath

## Lead wire

Teflon/kapton insulated  
flexible thermocouple  
wire 240 °C

## Lead wire Length "K"

Customer to specify

## Element

Calibration	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE, NN, UU or LL
Accuracy	According IEC 584-1 / DIN 43710
Hot junction	Insulated
Testing	Tested at 500 Volt/20 °C
Insulation resistance	Minimum 100 M ohm
Available diameter	(3.0)* - 4.5 and 6.0 mm * 3.0 mm single only

## Ordering code

