

## APPLICATIONS

Marine and Industrial applications  
Heavy duty / high heat resistance applications

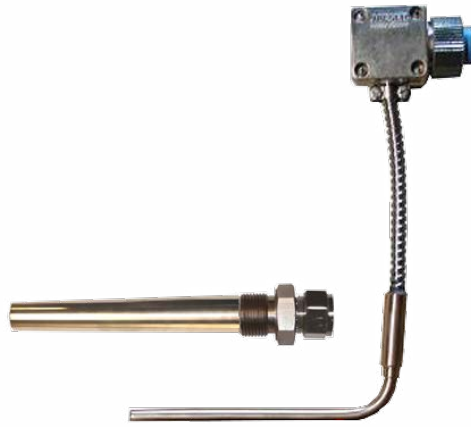
## FEATURES

Heavy duty temperature sensor with mineral insulated cable  
Stainless Steel flexible tube  
Tapered solid drilled stainless steel pocket  
Jaeger Connector

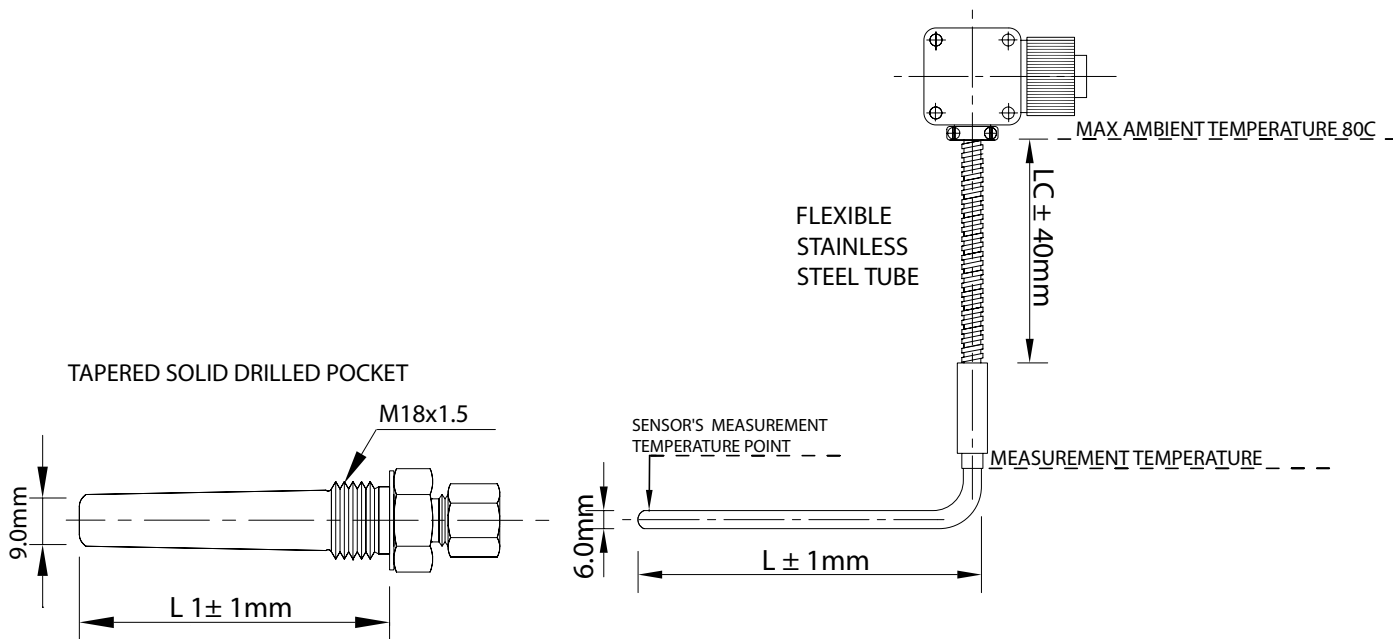
## THERMOCOUPLE FEATURES

Reliable and accurate measurement with thermocouple  
Measuring temperature range 0C to 800C for TYPE K / J. Single or double  
Max ambient temperature 80C





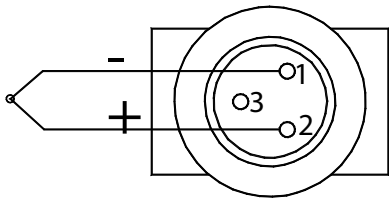
ET519: Temperature sensor with st-st tube / tapered solid drilled st-st pocket and Jaeger connector



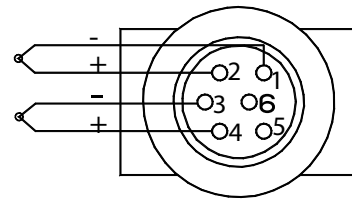


### Thermocouple.

1xK (1xNiCr-NiAl) / 1xJ (1xFe-CuNi)

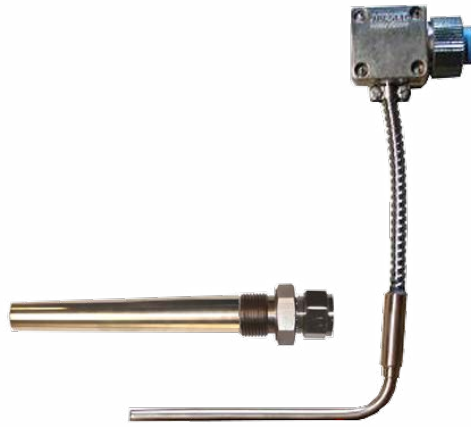


2xK (2xNiCr-NiAl) / 2xJ (2xFe-CuNi)



# ET519

## ORDER CODE



# ANALYSIS LTD

### ORDER CODE FOR ET519

#### SENSOR ELEMENT: THERMOCOUPLE

1xTYPE K (NiCr-NiAl) Class 1 EN60584-1	K			
2xTYPE K (NiCr-NiAl) Class 1 EN60584-1	2K			
1xTYPE J (Fe-CuNi) Class 1 EN60584-1	J			
2xTYPE J (Fe-CuNi) Class 1 EN60584-1	2J			
<b>LENGTH L [mm ±1]</b>				
105mm		105		
OTHER LENGTH L ON REQUEST		XXX		
<b>CABLE LENGTH LC[mm ±40]</b>				
From 500mm to 2000mm			---	
OTHER CABLE LENGTH LC[mm] ON REQUEST			XXX	
<b>LENGTH L1 [mm ±1] OF POCKET</b>				
POCKET L1=62mm FOR ELEMENT LENGTH L=105mm				62
OTHER POCKET ON REQUEST				XXX
WITHOUT POCKET				0

ORDERING EXAMPLE: ET519-K-105-2-0