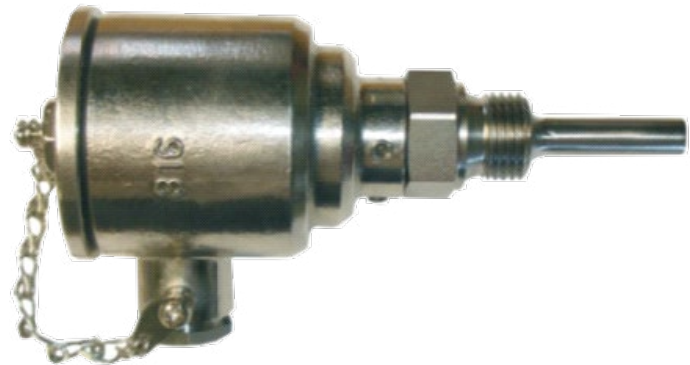


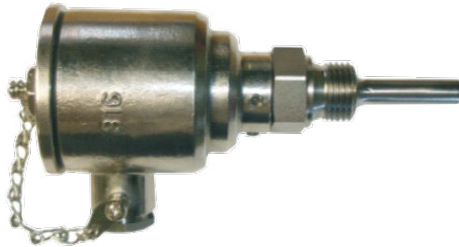
APPLICATIONS

- Industrial applications
- Steel industry
- Food industry

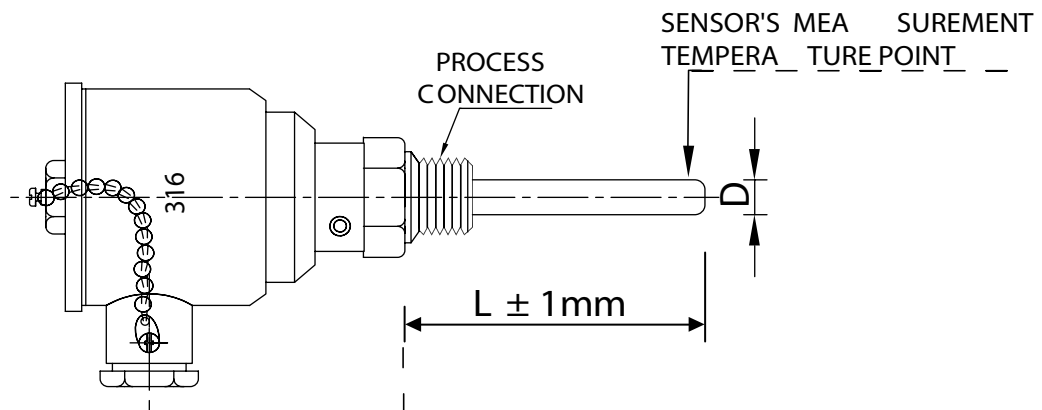
FEATURES

- Reliable and accurate measurement with thermoresistance (RTD) element. Class B / Class A / Class 1/3DIN
- Reliable and accurate measurement with thermocouple element
- Stainless steel AISI316 HEAD
- Stainless steel pocket. Material AISI304 / AISI316
- Wide range of process connection thread
- Max ambient temperature 90C

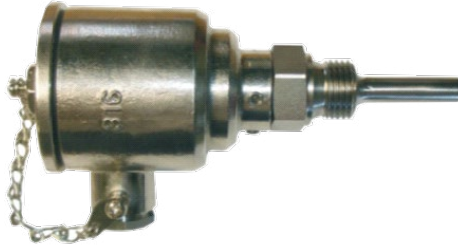




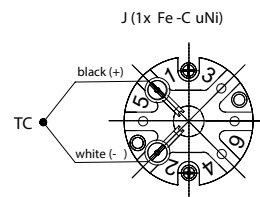
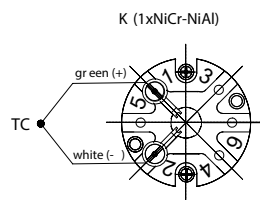
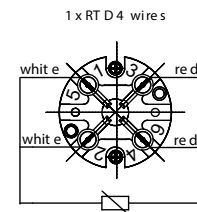
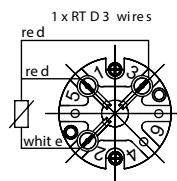
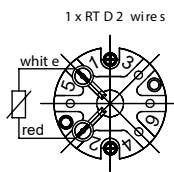
SSH: Temperature sensor with stainless steel HEAD



MAX AMBIENT TEMPERATURE 90C MEASUREMENT TEMPERATURE



Stainless steel HEAD: Thermoresistance. Color code according to DIN EN 60751  
Thermocouple Color code according to EN 60584-1



SSH

ORDER CODE



ANALYSIS LTD

## ORDER CODE FOR SSH

## SENSOR ELEMENT: THERMORESISTANCE (RTD) OR THERMOCOUPLE

1xPT100 - 2 Wires DIN EN 60751	1						
1xPT100 - 3 Wires DIN EN 60751	2						
1xPT100 - 4 Wires DIN EN 60751	3						
1xPT1000 - 2 Wires DIN EN 60751	6						
1xPT1000 - 3 Wires DIN EN 60751	7						
1xPT1000 - 4 Wires DIN EN 60751	8						
1xTYPE K (NiCr-NiAl) Class 1 EN60584-1	1K						
1xTYPE J (Fe-CuNi) Class 1 EN60584-1	1J						
<b>TEMPERATURE RANGE</b>							
-50C to 200C			L				
-50C to 700C			H				
<b>MATERIAL OF STAINLESS STEEL POCKET</b>							
AISI 304				4			
AISI 316				6			
<b>RTD CLASS [For thermoresistance elements]</b>							
Class B					B		
Class A					A		
Class 1/3DIN					13		
<b>LENGTH L[mm ±1]</b>							
From 50mm to 300mm					---		
OTHER LENGTH L[mm] ON REQUEST					XXX		
<b>PROCESS CONNECTION</b>							
G1/2"						G12	
OTHER PROCESS CONNECTION ON REQUEST						XXX	
<b>DIAMETER D[mm]</b>							
6.0mm							6
7.0mm							7
8.0mm							8
10.0mm							10
OTHER DIAMETER D[mm] ON REQUEST							XXX

ORDERING EXAMPLE: SSH-2-L-4-B-100-G12-8

Delta Velestino, 375 00 Magnesia, Greece tel. 0030 2425024248

www.analysis-ltd.com.gr

Version: SSH.1.19-02-17

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