

### Senseris

ST = Thermocouple-cable

SR = RTD-cable

SH = Heater-cable

<b>030</b>	-	<b>K</b>		<b>2</b>	-	<b>A</b>	-	<b>HP</b>
------------	---	----------	--	----------	---	----------	---	-----------

OD mm
008 = 0,78
005 = 0,5
010 = 1,0
015 = 1,5
020 = 2,0
030 = 3,0
032 = 3,2
045 = 4,5
048 = 4,8
060 = 6,0
063 = 6,3
080 = 8,0
090 = 9,0
100 = 10,0
108 = 10,8
127 = 12,7

Calibration type	No of conductors
K = NiCr-Ni	1
N = NiCrSiI-NiSiI	2
E = NiCr-CuNi	3
J = Fe-CuNi	4
L = Fe-CuNi	6
T = Cu-CuNi	8
B = Pt30%Rh-Pt6%Rh	
S = Pt-PtRh10%	
R = Pt-PtRh13%	
C = W5%Rh-W6%Rh	
D = W3%Rh-W25%Rh	
Cu = Copper	RTD-cable
Ni = Nickel	RTD-cable

Sheath material
A = inconel 600 (2.4816)
B = inconel 601 (2.4851)
C = 304 (1.4301)
D = 310S (1.4845)
E = 316L (1.4404)
F = 316Ti (1.4571)
G = 321 (1.4541)
K = Tantalum
L = Molybdenum
M = incoloy 825 (2.4858)
N = Nimonic 75 (2.4951)
O = incoloy 800 (1.4876)
P = Incotherm Alloy TD <sup>®</sup>
Q = Pt10%Rh
R = Nicrobell <sup>®</sup>
Z = Alloy 825

Insulator
HP = MgO (99,4%)
SP = MgO (≥97%)
AL = Al2O3 (97%)