

# AIR TEMPERATURE SENSORS

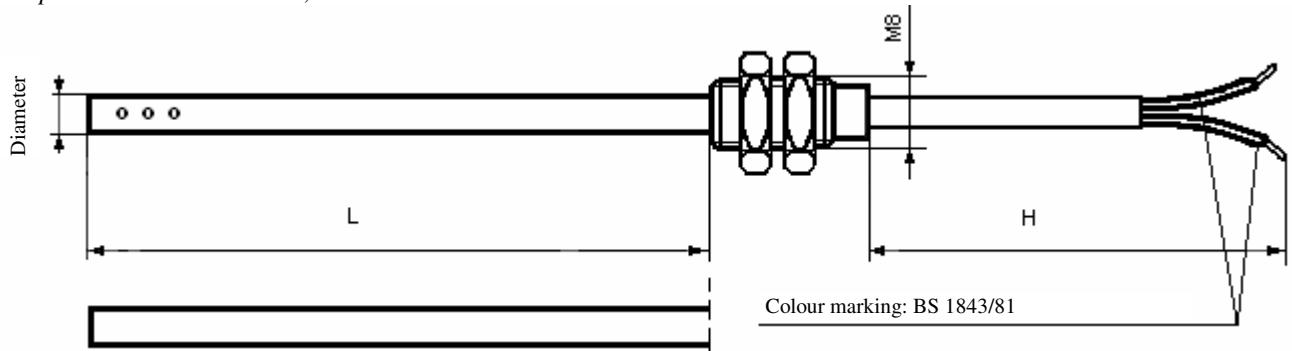


**NBJ** : resistance type

*Description:*

Resistance air-temperature sensor, perforated or closed design. Thread mounted: M8.

*Temperature:* -200...+600°C, -50...+400°C



**Ordering code:**

**MEASURING-ELEMENT:**

Type of resistance: Pt100  
Other

1  
9

Class of accuracy: A  
B  
Other

A  
B  
9

Construction: Simple  
Double  
Triple

1  
2  
3

Connection: 2 wire  
3 wire  
4 wire

2  
3  
4

Measuring range: -200...+600° C  
-50...+400° C

1  
2

**THERMOWELL, CONNECTION:**

Material of thermowell: 1.4301  
1.4541  
1.4571  
Other

1  
2  
3  
9

Diameter of thermowell [mm]: 4  
6  
Other

4  
6  
9

Length of thermowell [mm]:

**WIRE:**

<u>Wire exterior material</u>				
PVC	Silicon	Teflon	Fiberglass	Other
105°C	180 °C	250 °C	400 °C	
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>9</b>

Shield of wire  
Non Exterior Interior  
**0 1 2**

Length of wire: H [mm]

**Naturally, we can differ from the above construction.**

Please, fill in the ordering code and send your enquiry (order) to us.

fax: 00-36-1-282-6135 , e-mail: [ugyfelsz@rhodium.hu](mailto:ugyfelsz@rhodium.hu) , We will discuss the details.

If you have question, please call: 00-36-1-282-5689 and 00-36-1-282-8308, Our customer service is available.