



# Standard Bolt-On Temperature Sensors

## Part number format:

Sample PN: SB-1004-6-L18-3

SB - 1004 - 6 - L18 - 3  
A B C D

Our complete list of sensors is listed below.



## Sensor Configuration:

SB Sensor Bolt On

### A

#### Birk PN/RTD Size

1002 100 Ohm Class B  
1004 1000 Ohm Class B  
2001 Type J  
2005 Type K

### B

#### Bolt on Type

6 #6 Lug, Nickel Plated Copper  
10 #10 Lug, Nickel Plated Copper  
20 1/2"W x 1"L x 3/16 H Brass Lug  
21 1/2"W x 1"L x 3/16 H 316 Stainless Steel Lug

### C

#### Lead Length:

L12 12" length  
L18 18" length  
L24 24" length  
L36 36" length

### D

#### Number of Leads (RTDs only)

2  
3  
4

## Birk Quality and Accuracy

Birk Sensors provide a cutting edge ability to more accurately measure the output of your application and convert the information to be used for observation. Each RTD from Birk's Sensor line meets the EN60751 Class B Industry tolerance.