

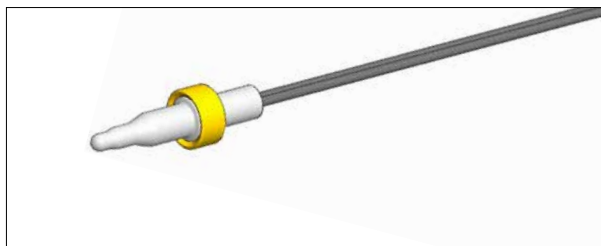
热敏传感器

THERMISTOR SENSORS

水暖设备

用于开水器

IBS-25



- 电阻值····· $R_{50} = 3.485k\Omega \pm 2.5\%$
- B 值 (6QR)····· $B_{25/50} = 3423K \pm 1\%$
 $B_{25/85} = 3468K$
- 使用温度范围····· $-30^{\circ}C \sim +105^{\circ}C$
- 热响应时间常数 (水中)····· 0.8sec.

■特点

- 耐热冲击性能优异
- 温度响应快
- 不锈钢外壳，耐腐蚀性能优异

※ 关于 R-T 数据，请参阅本公司网站。
※ 有关热敏温度传感器的使用环境条件，请与本公司协商。

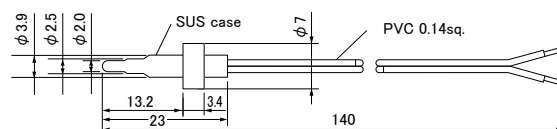
Used in Water

For Instant boiler



IBS-25

形状·尺寸 Dimensions(mm)



- Resistance····· $R_{50} = 3.485k\Omega \pm 2.5\%$
- B value (6QR)····· $B_{25/50} = 3423K \pm 1\%$
 $B_{25/85} = 3468K$
- Operating temperature range····· $-30^{\circ}C \sim +105^{\circ}C$
- Thermal time constant (in water)··· 0.8sec.

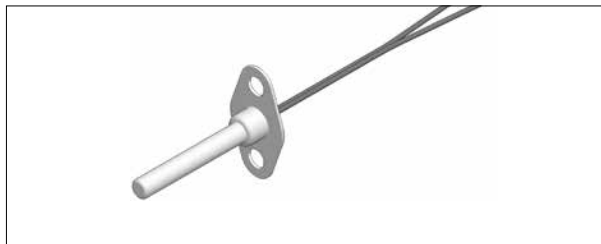
■Features

- Resistant to heat shock.
- Quick temperature response.
- Stainless steel case makes resistant to corrosion.

※ Regarding R-T data, please refer to our web site.
※ Please consult us regarding the operating conditions of Thermistor sensors.

温水器用

HBS-45



- 电阻值····· $R_{25} = 11k\Omega \pm 3\%$
- B 值 (3T)····· $B_{25/50} = 3950K \pm 2\%$
 $B_{25/85} = 3989K$
- 使用温度范围····· $-30^{\circ}C \sim +100^{\circ}C$
- 热响应时间常数 (水中)····· 3sec.

■特点

- 防湿性能优异

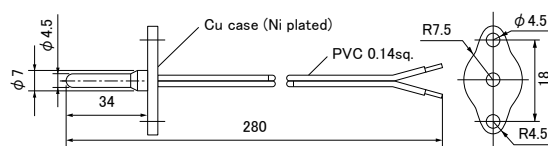
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※ 有关热敏温度传感器的使用环境条件，请与本公司协商。

For Hot boiler



HBS-45

形状·尺寸 Dimensions(mm)



- Resistance····· $R_{25} = 11k\Omega \pm 3\%$
- B value (3T)····· $B_{25/50} = 3950K \pm 2\%$
 $B_{25/85} = 3989K$
- Operating temperature range····· $-30^{\circ}C \sim +100^{\circ}C$
- Thermal time constant (in water)··· 3sec.

■Features

- Moisture resistant.

※ Regarding R-T data, please refer to our web site.
※ Please consult us regarding the operating conditions of Thermistor sensors.