

## Thermometer Tolerance Classes per EN 60751

Tolerance Classes	Resistance Tolerance at 0 °C	Tolerance as a Function of Absolute Value of Temperature in °C
<b>Class AA</b>	$\pm 0.04\%$ ( $\pm 0.1$ °C)	$\pm [0.1 + (0.0017 *  t )]$
<b>Class A</b>	$\pm 0.06\%$ ( $\pm 0.15$ °C)	$\pm [0.15 + (0.002 *  t )]$
<b>Class B</b>	$\pm 0.12\%$ ( $\pm 0.3$ °C)	$\pm [0.3 + (0.005 *  t )]$
<b>Class C</b>	$\pm 0.23\%$ ( $\pm 0.6$ °C)	$\pm [0.6 + (0.01 *  t )]$