

Thermometer Tolerance Classes per EN 60751

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