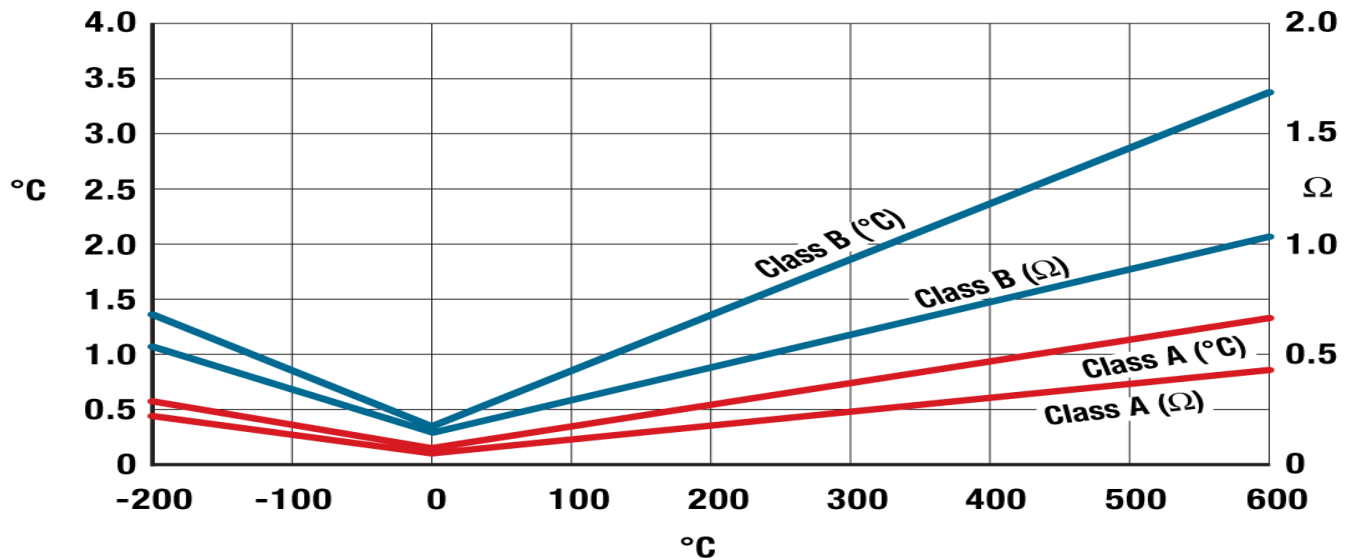


TOLERANCES FOR A 100Ω PLATINUM RTD PER IEC 751-95

| Temperature Deg (C) | Tolerance | | | |
|---------------------------|---------------------|--------|---------------------|--------|
| | Class B | | Class A | |
| | (±C) ⁽¹⁾ | (±0hm) | (±C) ⁽²⁾ | (±0hm) |
| -200 | 1.30 | 0.56 | 0.55 | 0.24 |
| -100 | 0.80 | 0.32 | 0.35 | 0.14 |
| 0 | 0.30 | 0.12 | 0.15 | 0.06 |
| 100 | 0.80 | 0.30 | 0.35 | 0.13 |
| 200 | 1.30 | 0.48 | 0.55 | 0.20 |
| 300 | 1.80 | 0.64 | 0.75 | 0.27 |
| 400 | 2.30 | 0.79 | 0.95 | 0.33 |
| 500 | 2.80 | 0.93 | 1.15 | 0.38 |
| 600 | 3.30 | 1.06 | 1.35 | 0.43 |

Notes: (1) $C = \pm(.3 + .005 * [t])$ • (2) $C = \pm(.15 + .002 * [t])$



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