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| DIN CLASS A TOLERANCE | | | DIN CLASS B TOLERANCE | | |
|-----------------------|----------|----------|-----------------------|----------|----------|
| 0 = | ± 0.15°C | ± 0.060Ω | 0 = | ± 0.30°C | ± 0.120Ω |
| 10 = | ± 0.17°C | ± 0.067Ω | 10 = | ± 0.35°C | ± 0.138Ω |
| 20 = | ± 0.19°C | ± 0.074Ω | 20 = | ± 0.40°C | ± 0.156Ω |
| 30 = | ± 0.21°C | ± 0.081Ω | 30 = | ± 0.45°C | ± 0.174Ω |
| 40 = | ± 0.23°C | ± 0.088Ω | 40 = | ± 0.50°C | ± 0.192Ω |
| 50 = | ± 0.25°C | ± 0.095Ω | 50 = | ± 0.55°C | ± 0.210Ω |
| 60 = | ± 0.27°C | ± 0.102Ω | 60 = | ± 0.60°C | ± 0.228Ω |
| 70 = | ± 0.29°C | ± 0.109Ω | 70 = | ± 0.65°C | ± 0.246Ω |
| 80 = | ± 0.31°C | ± 0.116Ω | 80 = | ± 0.70°C | ± 0.264Ω |
| 90 = | ± 0.33°C | ± 0.123Ω | 90 = | ± 0.75°C | ± 0.282Ω |
| 100 = | ± 0.35°C | ± 0.130Ω | 100 = | ± 0.80°C | ± 0.300Ω |
| 110 = | ± 0.37°C | ± 0.137Ω | 110 = | ± 0.85°C | ± 0.318Ω |
| 120 = | ± 0.39°C | ± 0.144Ω | 120 = | ± 0.90°C | ± 0.336Ω |
| 130 = | ± 0.41°C | ± 0.151Ω | 130 = | ± 0.95°C | ± 0.354Ω |
| 140 = | ± 0.43°C | ± 0.158Ω | 140 = | ± 1.00°C | ± 0.372Ω |
| 150 = | ± 0.45°C | ± 0.165Ω | 150 = | ± 1.05°C | ± 0.390Ω |
| 160 = | ± 0.47°C | ± 0.172Ω | 160 = | ± 1.10°C | ± 0.408Ω |
| 170 = | ± 0.49°C | ± 0.179Ω | 170 = | ± 1.15°C | ± 0.426Ω |
| 180 = | ± 0.51°C | ± 0.186Ω | 180 = | ± 1.20°C | ± 0.444Ω |
| 190 = | ± 0.53°C | ± 0.193Ω | 190 = | ± 1.25°C | ± 0.462Ω |
| 200 = | ± 0.55°C | ± 0.200Ω | 200 = | ± 1.30°C | ± 0.480Ω |
| 210 = | ± 0.57°C | ± 0.207Ω | 210 = | ± 1.35°C | ± 0.496Ω |
| 220 = | ± 0.59°C | ± 0.214Ω | 220 = | ± 1.40°C | ± 0.512Ω |
| 230 = | ± 0.61°C | ± 0.221Ω | 230 = | ± 1.45°C | ± 0.528Ω |
| 240 = | ± 0.63°C | ± 0.228Ω | 240 = | ± 1.50°C | ± 0.544Ω |
| 250 = | ± 0.65°C | ± 0.235Ω | 250 = | ± 1.55°C | ± 0.560Ω |
| 260 = | ± 0.67°C | ± 0.242Ω | 260 = | ± 1.60°C | ± 0.576Ω |
| 270 = | ± 0.69°C | ± 0.249Ω | 270 = | ± 1.65°C | ± 0.592Ω |
| 280 = | ± 0.71°C | ± 0.256Ω | 280 = | ± 1.70°C | ± 0.608Ω |
| 290 = | ± 0.73°C | ± 0.263Ω | 290 = | ± 1.75°C | ± 0.624Ω |
| 300 = | ± 0.75°C | ± 0.270Ω | 300 = | ± 1.80°C | ± 0.640Ω |
| 310 = | ± 0.77°C | ± 0.276Ω | 310 = | ± 1.85°C | ± 0.655Ω |
| 320 = | ± 0.79°C | ± 0.282Ω | 320 = | ± 1.90°C | ± 0.670Ω |
| 330 = | ± 0.81°C | ± 0.288Ω | 330 = | ± 1.95°C | ± 0.685Ω |
| 340 = | ± 0.83°C | ± 0.294Ω | 340 = | ± 2.00°C | ± 0.700Ω |
| 350 = | ± 0.85°C | ± 0.300Ω | 350 = | ± 2.05°C | ± 0.715Ω |
| 360 = | ± 0.87°C | ± 0.306Ω | 360 = | ± 2.10°C | ± 0.730Ω |
| 370 = | ± 0.89°C | ± 0.312Ω | 370 = | ± 2.15°C | ± 0.745Ω |
| 380 = | ± 0.91°C | ± 0.318Ω | 380 = | ± 2.20°C | ± 0.760Ω |
| 390 = | ± 0.93°C | ± 0.324Ω | 390 = | ± 2.25°C | ± 0.775Ω |
| 400 = | ± 0.95°C | ± 0.330Ω | 400 = | ± 2.30°C | ± 0.790Ω |

The tolerances on the negative side is the same as positive.
 Example Tolerance at - 20 = 0.19°C which is the same as + 20°C