

Training

Video: Metrology Training Lab–Influence of Temperature on Measurement

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In this episode of the Metrology Training Lab, Mitutoyo looks at the influence of temperature on measurement. All materials grow and shrink as the temperature changes. You may think these changes are small, but every measurement is impacted by temperature in some manner. You can't avoid temperature influences—they are always there. What we all have to do is understand and potentially reduce the errors from temperature to an acceptable level. Watch the video above to learn about the effects of temperature in dimensional measurement and a few tools to help improve accuracy.

Previously Featured on Mitutoyo's YouTube channel.

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