

# NIST

## Calibration Certificate



The instrument identified below was tested in accordance with factory calibration procedures under the conditions noted below using standards traceable to the National Institute of Standards and Technology (NIST).

**Instrument**

Description: Wall Thickness Gauge  
Model TI-25LT

Serial #:

**Measurement Standards**

Description: 4340 Steel Blocks

Serial #s: 92-5617      97-7715  
04-6524      04-6340  
93-5716      93-5718  
95-5571      97-8418

Report #: 04-25714-A & 04-28146-A

**Conditions**

Temperature: 22°C (72°)

Humidity: 62% RH

**Test Results**

**Date:** 12/17/07

Check Point (Inch)	Allowable Deviation	Actual Reading	Check Point (Inch)	Allowable Deviation	Actual Reading
0.040	±0.004	0.040	0.300	±0.004	0.300
0.050	±0.004	0.052	0.400	±0.004	0.400
0.060	±0.004	0.060	0.500	±0.004	0.500
0.075	±0.004	0.076	0.750	±0.004	0.752
0.100	±0.004	0.100	1.000	±0.004	1.000
0.200	±0.004	0.200	2.000	±0.004	2.000