

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