



Certificate of Calibration



Standard Certificate

Any Company
1234 Covington Drive
Bloomington IL 60108

Date Calibrated: 5/1/2021
Date Due: 00/00/0000

Purchase Order # PO-00000

Test # 10-00000

Instrument: 0-12.000" Digital Caliper
Serial # F501840S
Accuracy: Manufacturer's Specifications

Make
Model # None
Gage ID # 101

Calibration Results

Test Point	Function/Direction	Tolerance	As Found	Deviation	As Left	Deviation
4.000	Outside Diameter	±.001"	4.000	0.0000	4.000	0.0000
8.000	Outside Diameter	±.001"	8.000	0.0000	8.000	0.0000
12.000	Outside Diameter	±.001"	12.000	0.0000	12.000	0.0000
4.000	Inside Diameter	±.001"	3.999	-0.0010	3.999	-0.0010
8.000	Inside Diameter	±.001"	7.999	-0.0010	7.999	-0.0010
12.000	Inside Diameter	±.001"	11.999	-0.0010	11.999	-0.0010
4.000	Depth	±.001"	4.002	0.0020	4.002	0.0020
12.000	Depth	±.001"	12.002	0.0020	12.002	0.0020
8.000	Step	±.001"	7.999	-0.0010	7.999	-0.0010

Results in **Bold** = Out of Tolerance

Calibration Procedure(s) CAL-11-VC110

Calibration Environmental Conditions: Start Temp: 68.0°F 45% R.H. / Finish Temp: 68.9°F 45% R.H.

Technical Remarks: Depth rod is bent.

We hereby certify that this instrument (unit under test) has been tested with standards & equipment calibrated with traceability to the International System of Units (SI) through the National Institute of Standards & Technology (N.I.S.T.), other recognized NMI, or other recognized ISO/IEC 17025 accredited Labs. The determination of accuracy (observational & mechanical error) is dependent upon the condition of the instrument being calibrated. The results are only applicable for the date of calibration noted and for the specific instrument(s) listed above. The Instrument(s) under test, above, was calibrated in accordance with customer supplied requirements. NGC's calibration procedures, international, federal, national, third party or manufacturer's specifications maybe used as reference as may be applicable. All calibrated instruments are processed under the NGC Quality Management System Rev 6 (1/12/2019). This certificate shall not be reproduced, except in full, without the written consent of Nationwide Gage Calibration Inc.

Calibration Standards

Gage ID #	Standard	Traceability #	Date Calibrated	Date Due
D1	Supermicrometer	05-D1		
M5	Gage Block Set	05-M5		

Technician: _____

Approved By: _____