

# **CERTIFICATE OF ACCREDITATION**

## **The ANSI National Accreditation Board**

Hereby attests that

# **Axis Tool & Gauge Inc.**

664 Bishop Street Cambridge, ON N3H 4V6 Canada

Fulfills the requirements of

# **ISO/IEC 17025:2017**

In the field of

### **DIMENSIONAL MEASUREMENT**

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at <u>www.anab.org</u>.



Jason Stine, Vice President

Expiry Date: 13 January 2026 Certificate Number: L2129-1

> This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

#### Axis Tool & Gauge Inc.

664 Bishop Street Cambridge, ON N3H 4V6 Canada Steve Shebrek 519-653-2977

#### DIMENSIONAL MEASUREMENT

Valid to: January 13, 2026

Certificate Number: L2129-1

#### **1 Dimensional**

Parameter	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Dimensional Measurement 1D	(0 to 25.4) mm	2.7 μm	Micrometers used as Reference Standards
	(25.4 to <mark>50.8) mm</mark>	3.2 µm	Micrometers used as Reference Standards

#### **3** Dimensional

Parameter	Range	Expanded Uncertainty of Measurement (+/-) <sup>1</sup>	Reference Standard, Method, and/or Equipment
Dimensional Measurement 3D	X (up to 2 000 mm) Y (up to 3 300 mm) Z (up to 1 500 mm)	(15 + 20 <i>L</i> ) μm	Coordinate Measuring Machine used as Reference Standard
	X (up to 1 200 mm) Y (up to 2 000 mm) Z (up to 900 mm)	(11 + 17 <i>L</i> ) μm	

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (k=2), corresponding to a confidence level of approximately 95%.

Notes:

1. L = Length in millimeters.

2. This scope is formatted as part of a single document including Certificate of Accreditation No. L2129-1.

Jason Stine, Vice President



