nqa global assurance

This is to certify that the Quality Management System of:

Endries International, Inc.

714 West Ryan Street Brillion WI 54110 United States of America

(Central function listed above. See appendix for additional locations)

applicable to:

Sales and Distribution of Fasteners and Related Production Components

has been assessed and approved by National Quality Assurance, U.S.A., against the provisions of:

ISO 9001:2015

For and on behalf of NQA, USA



Certificate Number: 14866 EAC Code: 29 Certified Since: March 25, 2008 Valid Until: August 14, 2023 Reissued: August 15, 2020 Cycle Issued: August 15, 2020

Page 1 of 2

This approval is subject to the company maintaining its system to the required standard, which will be monitored by NQA, USA, 289 Great Road, Suite 105, Acton, MA 01720, an accredited organization under the ANSI National Accreditation Board.

Appendix to Certificate Number: 14866

Includes Facilities Located at:

Endries International, Inc. Certificate Number 14866 714 West Ryan Street Brillion WI 54110 United States of America

Endries International, Inc.

Certificate Number 14866/1 2155 Barrett Park Drive, Suite 110 Kennesaw GA 30144 United States of America

Endries International Canada Inc.

Certificate Number 14866/2 255 Pinebush Road, Unit A Cambridge ON N1T 1B9 Canada

Endries International, Inc.

Certificate Number 14866/3 5301 Evergreen Parkway Sheffield Village OH 44054 United States of America Sales and Distribution of Fasteners and Related Production Components

Sales and Distribution of Fasteners and Related Production Components

Sales and Distribution of Fasteners and Related Production Components

Sales and Distribution of Fasteners and Related Production Components

> Certified Since: March 25, 2008 Valid Until: August 14, 2023 Reissued: August 15, 2020 Cycle Issued: August 15, 2020

Page 2 of 2

This approval is subject to the company maintaining its system to the required standard, which will be monitored by NQA, USA, 289 Great Road, Suite 105, Acton, MA 01720, an accredited organization under the ANSI National Accreditation Board.



Endries International Europe B.V.

Breda (The Netherlands)

The quality management system of **Endries International Europe B.V.** and the application thereof complies with the requirements as stipulated in the standard:

NEN-EN-ISO 9001:2015

Evaluation of the quality management system took place in accordance with TÜV Nederland's certification regulations for the field of application:

Purchase, Sales and Distribution of 'Class C' items, delivered and managed to the point of use at the customer shop floor.

This certification is subject to annual evaluation by TÜV Nederland.

Registration number: Start date certificate: Certificate valid until: Date of first certificate: 4240-9.1 24-07-2021 24-07-2024 09-02-2011 Managing Director Mr. E.W.A.C. Franken

MEMI SYL RVA C DZ TÜV Nederland Ekkersrijt 4401 5692 DL Son en Breugel The Netherlands T: +31 (0) 499 – 339 500 E: info@tuv.nl W: www.tuv.nl



ABS Quality Evaluations

Certificate Of Conformance

This is to certify that the Quality Management System of:

Industrial Products Company

124 Fastener Drive Lynchburg, VA 24506 U.S.A.

has been assessed by ABS Quality Evaluations, Inc. and found to be in conformance with the requirements set forth by:

ISO 9001:2015

The Quality Management System is applicable to:

WAREHOUSING AND DISTRIBUTION OF INDUSTRIAL FASTENERS

This certificate may be found on the ABS QE Website (www.abs-qe.com). For certificates issued in the People's Republic of China information may also be verified on the CNCA website (www.cnca.gov.cn).

Certificate No: Certification Date: Effective Date: Expiration Date: Revision Date:

Dominic Townsend, President





Validity of this certificate is based on the successful completion of the periodic surveillance audits of the management system defined by the above scope and is contingent upon prompt, written notification to ABS Quality Evaluations, Inc. of significant changes to the management system or components thereof.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

INDUSTRIAL PRODUCTS COMPANY 124 Fastener Drive Lynchburg, VA 24502 Randy Maddox Phone: 434 455 2839

MECHANICAL

Valid To: August 31, 2022

Certificate Number: 1064.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following <u>fastener tests</u>:

Test	<u>Test Method(s)</u>	
Hardness Rockwell (B, C and 30N scales)	ASTM E18, F606/F606M (Section. 3.1)	
Tensile (Wedge)	ASTM F606/F606M (Section. 3.5)	
Stress Durability (Hydrogen Embrittlement)	FIP 1000	
Torsional Strength	FIP 1000	

I. Dimensional Testing¹

Parameter	Range	$\mathrm{CMC}^{2}\left(\pm\right)$	Technique / Method
Internal Thread	#6 to ¾ in	N/A	Go/no go plug gauges/
Functional Pitch ³	M6X1-M18X1.5		ASME B1.3
External Thread	#4 to ½ in	N/A	Go/no go plug gauges/
Functional Pitch ³	M4-M10		ASME B1.3

1na Page 1 of 2

(A2LA Cert. No. 1064.01) 08/18/2020

5202 Presidents Court, Suite 220 | Frederick, MD 21703-8515 | Phone: 301 644 3248 | Fax: 240 454 9449 | www.A2LA.org

Parameter	Range	$CMC^{2}(\pm)$	Technique / Method
Length ³ –		0.0002	Minutes
1D	Up to 1 in	0.0002 in	Micrometer
	Up to 6 in	0.001 in	Caliper
	Up to 3 in	0.0005 in	Comparator
	Up to 12 in	0.003 in	Height gage
	Up to 6 in	0.001 in	Length gage

¹ This laboratory sometimes offers commercial dimensional testing service.

² Calibration and Measurement Capability (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine measurements of nearly ideal measurement standards or nearly ideal measuring equipment. Calibration and Measurement Capabilities represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of k = 2. The actual measurement uncertainty of a specific measurement performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific measurement.

³ This test is not equivalent to that of a calibration.

An Page 2 of 2





Accredited Laboratory

A2LA has accredited

INDUSTRIAL PRODUCTS COMPANY

Lynchburg, VA

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. 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).



Presented this 18th day of August 2020.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 1064.01 Valid to August 31, 2022

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.