

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

### STANLEY ENGINEERED FASTENING 1915 Pembroke Rd Hopkinsville, KY 42240

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#### **MECHANICAL**

Valid To: March 31, 2025 Certificate Number: 2019.01

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	<b>Test Method</b>
Mandrel Breakload Test	IFI 135 (Para 2.3)
Mandrel Retention Test	IFI 135 (Para 2.5)
Plating Thickness	ASTM B568
Set Test	WI-2440-021
Tensile Testing of Wire	ASTM E8/E8M
Tensile/Shear	IFI 135 (Para 2.1 and 2.2)

#### **Dimensional Testing**<sup>1</sup>:

Parameter	Range	Technique	
Diameter <sup>2</sup>	Up to 1 in	Micrometer	
Length of Diameter <sup>2</sup>	Up to 6 in	Caliper	
One Dimensional <sup>2</sup> –	Up to 12 in	Optical comparator	
Length			
Radius <sup>2</sup>	Up to 12 in	Optical comparator	

<sup>&</sup>lt;sup>1</sup> This laboratory does not offer commercial dimensional testing services.

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<sup>&</sup>lt;sup>2</sup> This test is not equivalent to that of a calibration.



# **Accredited Laboratory**

A2LA has accredited

## STANLEY ENGINEERED FASTENING

Hopkinsville, KY

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 19th day of June 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council

Certificate Number 2019.01

Valid to March 31, 2025