



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

KEYSTONE STEEL & WIRE
7000 S.W. Adams Street
Peoria, IL 61641
Craig Stroup Phone: 309 697 7516

MECHANICAL

Valid To: January 31, 2020

Certificate Number: 3440.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on Plain Carbon Low Alloy Steel:

Test:

Test Method:

Mechanical Testing

Tensile Properties of Steel Rod
Ultimate Tensile Strength
Elongation to Break
Reduction of Area
Yield Strength

ASTM E8/E8M

Chemical Testing

Optical Emission Spectrometry (Al, B, Ca, C, Cr, Cu, Mn, Mo,
Nb, Ni, N, P, Pb, Si, S, Sn, Ti, V)

ASTM E415



Accredited Laboratory

A2LA has accredited

KEYSTONE STEEL & WIRE

Peoria, IL

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *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 8 January 2009).



Presented this 28th day of December 2017.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 3440.01
Valid to January 31, 2020

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