



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MILL STEEL COMPANY  
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MECHANICAL

Valid To: February 28, 2022

Certificate Number: 2384.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metals and alloys:

**Test(s):**

**Test Method(s):**

Tension

Yield, Tensile, Elongation  
Tensile Strain – Hardening Exponents (n-values)  
Bake Hard Index (0 & 2)

ASTM E8  
ASTM E646  
ASTM A1008; GMW3032

Hardness

Rockwell Hardness & Rockwell Superficial  
Hardness (B, 30T)

ASTM E18

Metallographic

Coating Thickness (Magnetic Method)

ASTM B499

Chemical

Optical Emission Spectroscopy  
Analysis of Carbon & Alloy Steel  
(Al, B, C, Ca, Cr, Cu, Mn, Mo, Nb,  
Ni, P, S, Si, Ti, V)

ASTM E415



## Accredited Laboratory

A2LA has accredited

### MILL STEEL COMPANY

*Grand Rapids, MI*

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 19<sup>th</sup> day of February 2020.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 2384.02  
Valid to February 28, 2022

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