



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

PARKER HANNIFIN O-RING DIVISION PSDM
Diagonal Lorenzo de la Garza No. 13
Cd. Industrial
H. Matamoros, Tamp., Mexico
Mr. Javier Gonzalez 859-335-3030

MECHANICAL

Valid To: February 28, 2019

Certificate Number: 3391.01

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

Test:

Test Method(s):

Mechanical Testing

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|---|-------------------------------|
| Compression Set | ASTM D395, Test Method B |
| Deterioration in an Air Oven | ASTM D573 |
| Deterioration by Heating in Air (Test Tube Enclosure) | ASTM D865 |
| Durometer Hardness (Shore A, D) | ASTM D2240 |
| Effects of Liquids | ASTM D471, Sections 11 and 15 |
| International Hardness (M) | ASTM D1415 |
| Specific Gravity | ASTM D792, Test Method A |
| Tension | ASTM D412 |
| Temperature Retraction | ASTM D1329 |
| Physical Testing of Rubber O-Rings | ASTM D1414, Except 17 and 18 |
| Tear Resistance of Rubber | ASTM D624 |

Chemical Testing

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|---------------------------------|-------------------------|
| Density by Hydrostatic Weighing | ASTM D297, Section 16.3 |
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Accredited Laboratory

A2LA has accredited

PARKER HANNIFIN O-RING DIVISION PSDM

H. Matamoros, Tamp., Mexico

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 1st day of August 2017.

President and CEO
For the Accreditation Council
Certificate Number 3391.01
Valid to February 28, 2019

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