



1175 CHURCH STREET • BOHEMIA, LONG ISLAND, NEW YORK 11716  
AREA CODE 631 589-6300



14 May 2024  
419515-01-04-C24-0395

## Certificate of Conformance for Freight Container Mechanical Seal Testing

### Seal Classification: High Security

**Customer:** American Seals Inc.  
1800 SW 100th Ave STE B  
Miramar, FL 33025  
USA

**Attention:** Hansel Moreno

**Purchase Order No.:** 1168

**Sample Type:** Bolt Seal

**Sample Name:** Bolt Seal (as provided by customer)

**Model No.:** QUEENSEAL (as provided by customer)

**Part No.:** QUEENSEAL (as provided by customer)

**Serial Nos.:** 3657351 through 3657376

**Specification No.:** ISO 17712:2013(E) Clauses: 4.1.3 and 5

**Date Received:** 7 MAY 2024



**Test Dates:** 7 and 8 May 2024

A total of 30 samples were received. Dayton T. Brown, Inc. certifies that 26 samples, 5 for each test and 1 for measurements, of the Seals referenced above were subjected to the following tests.

Test Name	Paragraph No.	Classification Rating
Bolt Seal Diameter Qualification	4.1.3	Meets Requirements
Tensile Test	5.2	High Security
Shear Test	5.3	High Security
Bending Test	5.4	High Security
Impact Test at Room Temp	5.5	High Security
Impact Test at Reduced Temp	5.5	High Security

**Results:** The above listed tests were completed with no discrepancies noted. Refer to Test Report No. 419515-01-04-R24-0396 for complete details. As per ISO 17712:2013(E) Clause 5.1.2, "Testing is to be done once every two years". Therefore, this report expires 2 years from the test completion date.

The test results recorded in this report apply only to the samples as received and relate only to those items tested. This report shall not be reproduced, except in full, without the written approval of Dayton T. Brown, Inc.

<b>Test Administrator</b>		J. Benincasa
<b>Quality Department</b>		D. Thorne



INFORMATION CONTAINED HEREIN MAY BE SUBJECT TO EXPORT CONTROL LAWS. REFER TO INTERNATIONAL TRAFFIC IN ARMS REGULATION (ITAR) OR THE EXPORT ADMINISTRATION REGULATION (EAR) OF 1979. IT IS THE RESPONSIBILITY OF THE RECIPIENT TO OBTAIN ANY REQUIRED LICENSES TO EXPORT ANY CONTROLLED DATA.