





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.

Test Administrator	Bei	J. Benincasa
Quality Department	Dwayne Showne	D. Thorne

