



23 April 2021
 417778-01-04-C21-0281

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: Acme Seals (Malaysia) Sdn Bhd
 No. 10, Jalan BP 4,
 Bandar Bukit Puchong
 Puchong
 47120 Selangor Darul Ehsan, Malaysia

Attention: Ms. Anna Tan / Mr. James

Purchase Order No.: PO-3602

Sample Type: Bolt Seal

Sample Name: ACME BS1 BOLT SEAL (as provided by customer)

Part/Model No.: PT-00165 (as provided by customer)

Serial Nos.: ACME BS1 202104001 through ACME BS1 202104026

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

Date Received: 19 April 2021



Test Dates: 19 and 20 April 2021

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. 417778-01-04-R21-0282 for complete details.

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.

Prepared by:		J. Benincasa
Engineer:		M. May

