



7 August 2015
414063-02-04-C15-0587

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: American Casting & Manufacturing Corp.
51 Commercial St.
Plainview, NY 11803

Attention: Christian Wenk

Purchase Order No.: 215428

Sample Type: Bolt Seal

Seal Name: JULY '15

Model No.: PBLT-2 (as provided by customer)

Serial Nos.: 0000001 through 0000026

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

Date Received: 4 August 2015


Test Dates: 5 and 6 August 2015

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. 414063-02-04-R15-0588 for complete details.

The test results contained herein pertain only to the specimens listed in this report. This report shall not be reproduced, except in full, without the written approval of Dayton T. Brown, Inc.

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