



13 August 2025
 420236-02-04-C25-0469

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: Shanghai Xinfan Industrial Corporation
 Room 2704, No.436 Hengfeng Road
 Shanghai
 200070, China

Attention: Fifi Chen

Purchase Order No.: 20250714

Sample Type: Bolt Seal

Sample Name: High Security Bolt Seal

Model No.: NEW TSS-BS02

Serial Nos.: 0000001 through 0000025, 0000030

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

Date Received: 16 July 2025

Test Dates: 1 through 5 August 2025

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. 420236-02-04-R25-0470 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.

Simple acceptance is the decision rule applied for all measurements related to the specifications referenced in this report. 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 Engineer	<i>Nicholas Chiavaro</i>	N. Chiavaro
Quality Department	<i>Dwayne Thorne</i>	D. Thorne

