





7 September 2023 418722-06-04-C23-0574

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: Ms. Fifi Chen
Purchase Order No.: 20230706001
Sample Type: Bolt Seals

Sample Name: High Security Bolt Seal (as provided by customer)

Part/Model No.: NEW TSS-BS03 (as provided by customer)

Serial Nos.: 0000001 through 0000026

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

Date Received: 11 July 2023

Test Dates: 14 through 19 August 2023

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. 418722-06-04-R23-0575 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	Dwagne Thouse	D. Thorne

