



30 October 2019 417068-01-04-C19-0878

## Certificate of Conformance for Freight Container Mechanical Seal Testing

**Seal Classification: High Security** 

**Customer:** Shanghai Xinfan Industrial Corporation

Room 2704, No.436 Heng feng Road

Shanghai

200070, China

Attention: Ms. Fifi Chen
Purchase Order No.: 20190926001
Sample Type: Bolt Seal

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

**Model No.:** NEW TSS-BS02 (as provided by customer)

**Serial Nos.:** DTB 1 through DTB 26

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

**Date Received:** 30 September 2019

**Test Dates:** 16 through 18 October 2019

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. 417068-01-04-R19-0879 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:	their	J. Benincasa
Engineer:	13	M. May

