



17 April 2024
 419471-01-04-C24-0316

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: Tydenbrooks SPG
 409 Hoosier Drive
 Angola, IN 46703
 USA

Attention: Justin Gilbert

Purchase Order No.: 198030

Sample Type: Bolt Seal

Sample Name: Rod Lok (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: 10 April 2024



Test Dates: 12 and 13 April 2024

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. 419471-01-04-R24-0317 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.

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|---------------------------|---|--------------|
| Test Administrator |  | J. Benincasa |
| Quality Department |  | D. Thorne |

