Certificate No: LR2692481CSF
Issue Date: 02/03/2026
Expiry Date: 01/03/2031

General Approval of a Freight Container Securing Fitting

Company **SEC Ship's Equipment Centre**

Address Bremen GmbH & Co. KG, Speicherhof 5, Bremen, 28217, Germany

This certificate is issued to above to certify that the undernoted container securing fittings have been granted approval in accordance with the requirements of the rules and regulations for the classification of ships Part 3, Chapter 14 - Cargo Securing Arrangements.

Description Twistlock Foundation
Our ref: CSF 2151 & 2152

Model SF-1/204/h(+Z)/U160x240/PM/TH & SF-2/X/124-204/h(+Z)/U(X+160)x240/PM/TH

Application Securing device for use as part of a cargo securing system onboard ship.

Ratings
SWL(Tension) = 250 kN,
SWL(Shear) = 150 kN,
SWL(Compression) = 1200 kN

Approval Documentation

Drawing Number	Date Of Approval	DAD Number
P -SF 1134 P -SF 2222	02.05.2013	HDS/SST 23109-13

Test Test results of prototype tests have been witnessed by the Society's Surveyors and reported in Certificate Number SHI 1320231/5 dated 20 May 2013 and test report dated 12.01.2026.

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Ralf Boede
Ship Structure - Lead Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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Other Conditions

Fittings are to be installed in accordance with the approved plans and operated in accordance with the Manufacturer's recommendations and directions. This certificate is valid until the expiry date or any relevant changes to our rules, whichever comes first.

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