Certificate No: LR2634986CSF
Issue Date: 21/01/2026
Expiry Date: 20/01/2031

General Approval of a Freight Container Securing Fitting

Company **MEC Safety Systems GmbH**

Address Wichmannstraße 4, Haus 10 Süd, Hamburg, 22607, 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 / Liftlock
Our ref: CSF 2661

Model B6.11-L

Application Securing device for use as part of an approved securing system on board ship.

Ratings

Container Securing:
SWL(Tension) = 250 kN,
SWL(Shear) = 210 kN,
SWL(Compression) = 850 kN

Lifting:
SWL(Tension) = 125 kN

Approval Documentation

Drawing Number	Date Of Approval	DAD Number
B-06-11	08.07.2025	TSO/25-038632/H01

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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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Test

Prototype tests havebeen witnessed by the Society's Surveyors and is reported in Prototype Testing Reportdated 28. 09. 2025.

Other Conditions

For use as Vertical Tandem Lifting (VTL):
1. The ISO series-1 containers are to be lifted coupled together vertically.
-The top box of the VLT is to be lifted by means of a spreader at all four corner points.
-The vertical lifting is limited to max. 3 containers at a time and the total weight to 20.0 t.
-The ISO series-1 container edges shall be in a good condition to ensure an equal load distribution
of the twistlock cones.
-Further the upper container has also to be certified as a lifting device.
2. Every single twistlock is to be proof load tested.
3. Every twistlock shall be thoroughly examined and maintained by a competent person at least once
every 12 months in order to verify its condition and fitness for purpose.
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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