



Certificate No:
TAS00003DB

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Offshore Container

with type designation(s)
DVGTS-BA TRANSPORT SHIELD

Issued to

Modex, LLC
Houma, LA, USA

is found to comply with

DNV standard DNV-ST-E271 – 2.7-1 Offshore containers, January 2021 (Amended October 2021)
ISO 10855:2018 Offshore containers and associated liftings sets – Design, manufacture, testing, inspection and marking
IMO/MSC Circular 860

Application :

Max. gross mass (kg) 560
Max. payload (kg) 10
Max. sling leg angle 45°
Enhancement factor No factor given

Issued at **Høvik** on **2022-05-04**

This Certificate is valid until **2027-05-03** .

for **DNV**

DNV local unit: **Inspection US**

Approval Engineer: **Nina Thorvaldsen Moberg**

.....
Inger-Helene Hals
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: TA 281

Revision: 2021-10

www.dnv.com

Page 1 of 2



Job Id: 262.1-035695-1
Certificate No: TAS00003DB

Manufacturer

Prime Downhole Manufacturing
Houston, USA

Modex LLC takes responsibility that both design and production are in compliance with the Standards and/or Regulations listed on page 1 of this type approval certificate.

Product description

Maximum external dimensions (LxWxH) : 24.6 x 25.6 x 22.25 IN
Tare mass** : 0.55 / 1,212 Tonnes / Lbs

** Tare mass is to be confirmed by weighing. The sum of payload and tare shall never exceed the maximum gross mass stated on the front page of this certificate.

Application/Limitation

Design temperature : -20 °C
Minimum shackle pin diameter : 7/8 IN

The DNV surveyor shall witness all important production and testing events and issue a certificate for each container. The certificate is only valid when the container is fitted with a DNV-ST-E271 certified lifting set.

This type approval certificate covers the frame only, the radioactive gamma ray source has not been reviewed. The source must be approved and certified in accordance with the IMDG Code chapter 6.4 by a competent authority in order to be transported inside this frame.

Type Approval documentation

Tests carried out

Prototype no. DVGTS-BA-600 tested in accordance with DNV-ST-E271.

Marking of product

Each container to be marked in accordance with DNV / ISO requirements, including:

- Data and inspection plates
- DNV emblem for offshore containers
- NV mark to be hard stamped on the data plate
- Manufacturer's serial number to be welded on frame.

Periodical assessment

In order to maintain the validity of the type approval certificate, periodical assessments should be carried out according to DNV-SE-0284 at 2 and 3.5 year intervals. Periodical assessments will, when possible, be harmonised with other surveys and audits carried out.

END OF CERTIFICATE