



CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No:
N142VHHV
Rev.01

This is to certify

that the product: **Valve assembly**

Type designation: **SB-100-SB**

Application/context: **The valve may be used in conjunction with installation of speed log or echo sounder**

Serial/tag no: **24335**

Has been found to comply with relevant requirements in:
DNV-RU-SHIP :Rules for classification: Ships (2022-07)

The product is intended for

Yard: -

Yard No: -

Name of vessel: **STOCK**

DNV Id No: -

The product / material has been marked: N142VHHV on: Valve housing

Particulars of Vendor and Purchaser

Vendor: **Jotron Skipper AS**

Vendor reference: _____

Purchaser: _____

Purchaser reference: _____

Issued at **Oslo Maritime and CAP** on **2024-11-19**



for **DNV**

This document has been digitally signed and will
therefore not have handwritten signatures

Karlsen, Håkon
Surveyor

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Linked Type Approvals:

TAS00001J9 Rev.1, Bottom Penetration for Echo Sounder, Sonar or Log

Surveyor Supplementary information:

The valve housing has been subjected to a hydro-static pressure test, and the valve assembly to a seat leakage test to 5 bar. Holding time 5 minutes.

Manufacturing Survey Arrangement No: MSARC0000B3Z

Quality System Certificate No: TI151 ISO 9001:2015