

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No: N1430JXF

| This is to certify | |
|---|---|
| that the product: | Valve Assembly |
| Type designation: | DB-100-SB |
| Application/context: | The valve may be used in conjunction with installation of speed log or echo sounder |
| Serial/tag no: | 25010 |
| Has been found to comply with relev DNV-RU-SHIP :Rules for classification | |
| The product is intended for | |
| Yard: | - |
| Yard No: | - |
| Name of vessel: | STOCK |
| DNV Id No: | |
| The product / material has been m | arked: N1430JXF on: Valve housing |
| Particulars of Vendor and P | urchaser |
| Vendor: | Jotron Skipper AS |
| Vendor reference: | MSA certificates |
| Purchaser: | |
| Purchaser reference: | |
| Issued at Oslo Maritime and CAP | on 2025-02-06 |

for **DNV**

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

Karlsen, Håkon Surveyor

Form code: CMC 201 Revision: 2024-10 www.dnv.com

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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 Rev.1

Quality System Certificate No: TI151 ISO 9001:2015

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