

## CERTIFICATE

Certificate No: N1430JTF

FOR VALVE - PRESSURE REDUCING

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:	24615
Has been found to comply with relev DNV-RU-SHIP :Rules for classification	vant requirements in: ation: Ships (2024-07)
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	STOCK
DNV Id No:	<del>-</del>
The product / material has been m	narked: N1430JTF 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 <b>2025-01-29</b>
	ceguard, for <b>DNV</b>

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 Page 1 of 2

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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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