

## CERTIFICATE 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:	22511
Has been found to comply with relevan DNV-RU-SHIP :Rules for classification	
The product is intended for	
Yard:	•
Yard No:	-
Name of vessel:	STOCK
DNV Id No:	. <del>.</del>
The product / material has been mar	rked: N142B30X on: Valve housing
Particulars of Vendor and Pur	rchaser
Vendor:	Jotron Skipper AS
Vendor reference:	
Purchaser:	

Purchaser reference:

## Issued at Oslo Maritime and CAP on 2025-01-22



for DNV

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

> Karlsen, Håkon Surveyor

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Certificate No: N142B30X Rev.01

## Linked Type Approvals:

TAS00001J9, 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