

## **CERTIFICATE**

FOR VALVE - PRESSURE REDUCING

Certificate No: N1430JUM

This is to certify	
that the product:	Valve Assembly
Type designation:	SB-60-F1
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	24660
Has been found to comply with releva DNV-RU-SHIP :Rules for classificate	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV Id No:	<u>-</u>
The product / material has been ma	arked: N1430JUM on: Valve housing
Particulars of Vendor and Pu	ırchaser
Vendor:	Jotron Skipper AS
Vendor reference:	MSA certificates
Purchaser:	
Purchaser reference:	
Issued at Oslo Maritime and CAP o	on 2025-01-29



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.

N1430JUM

Manufacturing Survey Arrangement No: MSARC0000B3Z Rev.1

Quality System Certificate No: TI151 ISO 9001:2015

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