

CERTIFICATE

Certificate No: N1430JZY

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:	25116

Has been found to comply with relevant requirements in: DNV-RU-SHIP :Rules for classification: Ships (2024-07)

The product is intended for

Yard: Yard No: Name of vessel: STOCK

DNV Id No: -

The product / material has been marked: N1430JZY on: Valve housing

Particulars of Vendor and Purchaser

Vendor: Jotron Skipper AS

Vendor reference: MSA certificates

Purchaser:

Purchaser reference:

Issued at Oslo Maritime and CAP on 2025-03-27



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 Rev.1

Quality System Certificate No: TI151 ISO 9001:2015

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