

## 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:	22032
DNVGL-RU-SHIP :DNV GL rules for of The product is intended for	classification: Ships (2020-07)
Yard:	. <b>-</b>
Yard No:	
Name of vessel:	STOCK
DNV ld No:	-
The product / material has been mar	ked: N1428XH7 on: Valve housing
Particulars of Vendor and Pur	chaser

Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

## Issued at Oslo Maritime and CAP on 2023-03-22



for **DNV** 

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

> Karlsen, Håkon Surveyor

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Certificate No: N1428XH7 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