

## CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N1428XH3

This is to certify	
that the product:	Valve Assembly
Type designation:	DB-100-SB
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	22028
The product is intended for	for classification: Ships (2020-07)
Yard:	
Yard No:	-
Name of vessel:	STOCK
DNV Id No:	
The product / material has been i	marked: N1428XH3 on: Valve housing
Particulars of Vendor and I	Purchaser
Vendor:	Skipper Electronics AS

Issued at Oslo Maritime and CAP on 2022-03-24

Vendor reference:

Purchaser reference:

Purchaser:



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, 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** 

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