

CERTIFICATE FOR VALVE - PRESSURE REDUCING

This is to certify	
that the product:	2 x 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:	20327 21031
Has been found to comply with rele DNVGL-RU-SHIP :DNV GL rules f	
The product is intended for	
Yard:	. <u>-</u>
Yard No:	-
Name of vessel:	STOCK
DNV ld No:	. <u>-</u>
The product / material has been r	narked: N1422A1W on: Valve housing
Particulars of Vendor and F	Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	Valve certificates 14 12 2020
Purchaser:	
Purchaser reference:	
Issued at Oslo Maritime and CAP	
	SHEEGUARDING for DNV
	for DNV This document has been digitally signed and will therefore not have handwritten signatures Karlsen, Håkon
	Karlsen, Håkon
	Surveyor

Surveyor





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