

## **CERTIFICATE** FOR VALVE - PRESSURE REDUCING

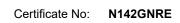
Certificate No: N142GNRE

Inis is to certify			
that the product:	Valve As	Valve Assembly	
Type designation:	SB-100-S	SB-100-SB	
Application/context:		e may be used in conjunction with installation of g or echo sounder	
Serial/tag no:	23105		
Has been found to comply with relev DNV-RU-SHIP :Rules for classification			
The product is intended for			
Yard:			
Yard No:	-	-	
Name of vessel:	STOCK	STOCK	
DNV Id No:			
The product / material has been m	narked: N142GNRE on: V	alve housing	
Particulars of Vendor and P	urchaser		
Vendor:	Skipper E	Skipper Electronics AS	
Vendor reference:			
Purchaser:			
Purchaser reference:			
Issued at Oslo Maritime and CAP	on <b>2023-03-16</b>		
	SHEGUARONO	for <b>DNV</b>	
	DNV PROPRIETA THE PROPRIETA TH	This document has been digitally signed and will therefore not have handwritten signatures	
	THE GIVE THE ENLINE	Karlsen, Håkon	
	AHT QHA	Surveyor	

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: CMC 201 Revision: 2022-12 www.dnv.com





## **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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