

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Issued at Oslo Maritime and CAP on 2024-04-19

Certificate No: N142SMU8

This is to certify	
that the product:	Valve assembly
Type designation:	DB-60-SA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	24109
Has been found to comply with relevand to comply with relevand to comply with relevant to the complex been found to comply with relevant to the complex been found to complex been found to complex been found to comply with relevant to comply with	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV ld No:	
The product / material has been ma	arked: N142SMU8 on: Valve housing
Particulars of Vendor and Pu	urchaser
Vendor:	Jotron Skipper AS
Vendor reference:	
Purchaser:	
Purchaser reference:	



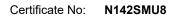
for **DNV**

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

Quality System Certificate No: TI151 ISO 9001:2015

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