

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No: **N141KBUE**

This is to certify	
that the product:	Valve
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:	18299
Has been found to comply with relevant body and the comply with relevant body by the complex by the complex by the complex by the complex body by the complex b	ant requirements in: or classification – Ships (2017-07)
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	STOCK
DNV GL Id No:	_
The product / material has been	marked: N141KBUE on: Valve housing
Particulars of Vendor and P	urchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

18 64 PRODU

for **DNV GL**

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

Karlsen, Håkon Surveyor

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Issued at Oslo Maritime and CAP on 2018-09-27

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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 9001:2008

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