

## CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N141AN6K** 

that the product.	Valve	
that the product:	Vaive	
Type designation:	SB-100-LA	
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder	
Serial/tag no:	16309	
Has been found to comply with relevand to comply with relevand to comply with relevant for the complex for the	nt requirements in: or classification - Ships, (2016-01)	
The product is intended for		
Yard:		
Yard No:	_	
Name of vessel:	STOCK	
DNV GL Id No:		
The product / material has been i	marked: N141AN6K on: Valve housing	
Particulars of Vendor and P	urchaser	
Vendor:	Skipper Electronics AS	
Vendor reference:		
Purchaser:		
Purchaser reference:		



Issued at Station Oslo Maritime and CAP on 2016-12-08

for **DNV GL** 

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

Karlsen, Håkon Surveyor

Form code: CMC 201 Revision: 2016-08 www.dnvgl.com Page 1 of 2

Certificate No: N141AN6K

## Linked Type Approvals:

## S-8070, 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: R-2164

**Quality System Certificate No: TI151 ISO 9001:2008** 

Form code: CMC 201 Revision: 2016-08 www.dnvgl.com Page 2 of 2