

## CERTIFICATE

**FOR VALVE - PRESSURE REDUCING** 

Certificate No: **N1415B07** 

This is to certify	
that the product:	Valve
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:	16131
Has been found to comply with relevant r DNV Rules for Classification: Ships ar	
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	STOCK
DNV GL Id No:	_
The product / material has been mar	ked: N1415B07 on: Valve housing
Particulars of Vendor and Purc	haser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

18 64 PRODUCTION OF THE PRODUC

Issued at Station Oslo Maritime and CAP on 2016-07-06

for **DNV GL** 

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

Karlsen, Håkon Surveyor

Form code: 71.03a Revision: 2015-10 www.dnvgl.com Page 1 of 2

Certificate No: N1415B07

## **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: 71.03a Revision: 2015-10 www.dnvgl.com Page 2 of 2