

CERTIFICATE
FOR VALVE - PRESSURE REDUCING

This is to certify

that the product: **Valve**
Type designation: **DB-100-SB**
Application/context: **The valve may be used in conjunction with installation of speed log or echo sounder**
Serial/tag no: **16068**

Has been found to comply with relevant requirements in:
DNV-SHIP :DNV Rules for Classification of Ships, (2015-07)

The product is intended for

Yard: -
Yard No: -
Name of vessel: **STOCK**
DNV GL Id No: -

The product / material has been marked: N1415AZ6 on: Valve housing

Particulars of Vendor and Purchaser

Vendor: **Skipper Electronics AS**
Vendor reference: _____
Purchaser: _____
Purchaser reference: _____


Issued at **Station Oslo Maritime and CAP** on **2016-06-13**



for **DNV GL**

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

Karlsen, Håkon
Surveyor



Certificate No: **N1415AZ6**

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