

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N1415AZK

This is to certify	
that the product:	Valve
Type designation:	SB-60-SA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	16086
Has been found to comply with re DNV-SHIP :DNV Rules for Class	elevant requirements in: ssification of Ships, (2015-07)
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV GL Id No:	-
The product / material has be	en marked: N1415AZK on: Valve housing
Particulars of Vendor and	d 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: **N1415AZK**

Linked Type Approvals:

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