DNV·GL

CERTIFICATE FOR VALVE - PRESSURE REDUCING

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:	15155
Has been found to comply with re	

DNV Rules for Classification: Ships and HSLC

The product is intended for

Yard:	
Yard No:	
Name of vessel:	<u>``STOCK "</u>
DNV GL Id No:	

The product / material has been marked: N1405ZKU on: Valve housing

Particulars of Vendor and Purchaser

Vendor:	_Skip	ppe	r E	leo	ctro	oni	cs	AS	 	 	 	 	 	 	
Vendor reference:									 	 	 	 	 	 	
Purchaser:									 	 	 	 	 	 	
Purchaser reference:									 	 	 	 	 	 	

Issued at Oslo Maritime and CAP on 2015-06-22



for $\ensuremath{\mathsf{DNV}}\xspace$ GL

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

Karlsen, Håkon Surveyor

Certificate No: N1405ZKU

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