

**CERTIFICATE**  
FOR VALVE - PRESSURE REDUCING

Certificate No:  
**N14018W3**  
Rev.02

**Particulars of Vendor and Purchaser**

Vendor: **Skipper Electronics AS**  
Vendor reference: \_\_\_\_\_  
Purchaser: \_\_\_\_\_  
Purchaser reference: \_\_\_\_\_

**Particulars of Product**

The product is intended for  
Yard: -  
Yard No: -  
Name of vessel: **"STOCK "**  
DNV GL Id No: -

**This is to certify**

that the product: **Gate Valve**  
Type designation: **SB-100-SB**  
Application/context: **The gate valve may be used in conjunction with  
installation of speed log or echo sounder**  
Serial/tag no: **14172**

Has been found to comply with relevant requirements in:  
**DNV Rules for Classification: Ships and HSLC**

**The product / material has been marked: N14018W3 on: Valve housing**

Issued at **Oslo Maritime and CAP** on **2015-02-10**



for **DNV GL**

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

**Pedersen, Jørn Henrik**  
**Surveyor**

Certificate No: **N14018W3**  
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**Linked Type Approvals:**  
S-6000,

**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: TI150 ISO 9001:2008**

**Product parameters:**

<b>Parameter name</b>	<b>Value</b>	<b>Unit</b>
Material class		