# CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N141ANB6

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:	17112
Has been found to comply with re DNVGL-RU-SHIP :DNV GL Rule	elevant requirements in: es for classification – Ships, (2016-01)
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	<b>STOCK</b>
DNV GL Id No:	
The product / material has be	en marked: N141ANB6 on: Valve housing
Particulars of Vendor and	d Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

#### Issued at Oslo Maritime and CAP on 2017-05-22



#### for DNV GL

This document has been digitally signed and will therefore not have handwritten signatures **Jacobsen, Thomas Rørvik** 

Surveyor

Certificate No: N141ANB6

### 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