

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N141KBVV**

Valve
SB-60-SA
The valve may be used in conjunction with installation of speed log or echo sounder
18343
ant requirements in: or classification - Ships (2017-07)
STOCK
marked: N141KBVV on: Valve housing
urchaser
Skipper Electronics AS

Issued at Oslo Maritime and CAP on 2018-12-05



for **DNV GL**

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

Karlsen, Håkon Surveyor

Form code: CMC 201 Revision: 2016-08 www.dnvgl.com Page 1 of 2

Certificate No: N141KBVV

Linked Type Approvals:

TAS00001J9, 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: MSARC0000B3Z Quality System Certificate No: TI151 ISO 9001:2015

Form code: CMC 201 Revision: 2016-08 www.dnvgl.com Page 2 of 2