

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N141AN9F**

Valve
SB-60-F1
The valve may be used in conjunction with installation of speed log or echo sounder
17038
nt requirements in: r classification – Ships, (2016-01)
STOCK
narked: N141AN9F on: Valve housing
ırchaser
Skipper Electronics AS

Issued at Oslo Maritime and CAP on 2017-07-05



for **DNV GL**

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Jacobsen, Thomas Rørvik Surveyor

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Linked Type Approvals:

S-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

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