

DET NORSKE VERITAS PRODUCT CERTIFICATE

Certificate No N140216W

for Valve

Particulars of Vendor and Pui	rchaser
Vendor:	Skipper Electronics AS_
Vendor reference:	
Purchaser:	
Purchaser reference:	
Particulars of Product The product is intended for	
Yard:	_•
Yard No.:	_•
Name of Vessel:	u_9
DNV Id. No.:	
THIS IS TO CERTIFY:	
that the product:	Gate Valve
Type designation:	SB-100-SB
Intended Purpose:	The gate valve may be used in conjunction with installation of speed log or echo sounder
Serial/Tag no:	14371
Has been found to comply with relevar DNV Rules for Classification: Ships	
The product / material has been mar	ked: N140216W on: Valve housing
Issued at Oslo Maritime and CAP on	2014-10-03
	for Det Norske Veritas AS
	This document has been digitally signed and will therefore not have handwritten signatures. Karlsen, Håkon Surveyor

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

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Linked Type Approvals: S-8070,	
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	

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Org.No. NO 945 748 931 MVA. Form No.: 71.03a Issue: 2013-11

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