

DET NORSKE VERITAS PRODUCT CERTIFICATE

Certificate No N1400DWA

for Valve

Particulars of Vendor and Pu	ırchasor		
Vendor:	- 2kibber Fi	ectronics AS	
Vendor reference:			
Purchaser:			
Purchaser reference:			
Particulars of Product The product is intended for			
Yard:	_•		
Yard No.:	_•		
Name of Vessel:	" <u>"</u> "		
DNV Id. No.:			
THIS IS TO CERTIFY:			
that the product:	_Gate_Valv	_Gate_Valve	
Type designation:	SB-100-SE	SB-100-SB	
Intended Purpose:		The gate valve may be used in conjunction with installation of speed log or echo sounder	
Serial/Tag no:	_14092	14092	
Has been found to comply with relevand DNV Rules for Classification: Ships The product / material has been material has	s and HSLC	housing	
Issued at Oslo Maritime and CAP o	on 2014-03-17		
	SESKE AS	for Det Norske Veritas AS	
	* 1864 *	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-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		

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