

Certificate No OSL-13-4572

PRODUCT CERTIFICATE

THIS IS TO CERTIFY: that the product: Type designation: Intended purpose: Serial No(s): Has been built and tested in ac		SB-60-S ETNSJB The gate speed lo 13272	GA, DB- /ETNSLB-1 e valve may og or echo s	00mm t be used in conjunct sounder	SB, DB-100-SB, tion with installation of
DNV Rules for Classification: Remarks (if more than one line, The product was marked: NV-O		⊠ HSL	C On: Gate Va	☐ Naval	⊠ Offshore
This field is only to be filled in whe Manufacturing Survey Arrangeme The undersigned manufacturer de been built and tested in accordance stated above and the conditions of Manufacturing Survey Arra Quality System Certificate For Manufacturer: Place: Oslo Date: 19.08.2013	en the certification is based on nt (MSA). Inclares that the product/system be with the specification/standardeferred to in angement No: R-1948	a n has ard		rtificate is only valid w	when signed by a DNV Veritas AS
	s Karlstad Technician			Håkon K Surve	

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Remarks: The valve housing has been subjected to a hydrostatic pressure test, and the valve assembly to a seat leakage te 5 bar. Holding time 5 minutes.	t to
Marking and certificate numbers for the different parts:	
Drawings with dates of approval and/or type approval certificate number: DNV S-6000	

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Form No.: 20.92a Issue: October 2010 Page 2 of 2