

DET NORSKE VERITAS

PRODUCT CERTIFICATE

ER Electronics AS		
SKIPPER Electronics AS 81034		
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с		
n Penetration for Echo Sounder, Sonar or Log		
SB-60-SA, DB-60-SA, SB-100-SBX_, DB-100-SB, ETNSJB/ETNSLB-100mm The gate valve may be used in conjunction with installation of speed log or echo sounder 12311 vant requirements of:		
$\square \text{ HSLC} \square \text{ Naval} \square \text{ Offshore}$		
On: Gate Valve		
This Certificate is only valid when signed by a DNV surveyor.		
surveyor. For Det Norske Veritas AS		
surveyor.		
surveyor. For Det Norske Veritas AS		

Technical data:

Remarks:

The valve housing has been subjected to a hydrostatic pressure test, and the valve assembly to a seat leakage test to 5 bar. Holding time 5 minutes.

Marking and certificate numbers for the different parts:

Drawings with dates of approval and/or type approval certificate number: $\ensuremath{\text{DNV}}$ S-6000