



MARINE DIVISION

Certificate number: 652OSL09B

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## CERTIFICATE FOR VALVE

<b>Manufacturer</b>	: MAGNUS JENSEN A/S (Hvidovre - DNK)
<b>Work's ref N°</b>	: 03309
<b>Supplier</b>	: Skipper Electronics AS (Oslo - NOR)
<b>Purchaser</b>	: Skipper Electronics AS (Oslo - NOR)
<b>Requirements</b>	: Rules for the Classification of Steel Ships (11/2004)
<b>Product description</b>	: <b>Gate Valve with Intermediate Element</b>
<b>Design review</b>	: Type approval ref(s) : DNV TAC S-4612
<b>Quantity</b>	: 3 pcs
<b>Type</b>	: Gate valve with intermediate element
<b>Body material grade</b>	: Bronze
<b>Maximum working pressure</b>	: 3bar
<b>Nominal diameter (ND)</b>	: 100mm
<b>Fluid</b>	: Sea water
<b>Test pressure</b>	: 5bar
<b>Piece / Serial number(s)</b>	: 3 / 09076-09078

### Enclosures / Remarks :

This certificate is issued by Bureau Veritas as per the above Classification Rules and in compliance with the applicable technical requirements therein.

**Marking** : 652OSL09B  
**Last survey** : 02 Mar 2009  
**Surveyor** : Rune Marstein

**Issuance date** : 03 Mar 2009  
**Office** : BV OSLO

*Rune Marstein*



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