

Customer Name

SKIPPER ELECTRONICS A/S

Purchase Order No. 252452

Attending Office

Oslo

Report Number OS2036091

First Visit Date

05-Sep-2011

Last Visit Date 14-Sep-2011

Certification Of:

Ship Side Valve, DN100 with Intermediate

Quantity:

One(1)

Flange

Manufacturer: SKIPPER ELECTRONICS A/S

Survey Location:

Oslo, Norway

Equipment Data

Manufacturer Number(S. No.)

A10040

Model Number

Ball Valve DN100, AIS316/PTFE PN16

Purchaser Name

For Stock

Additional Data

ABS Stamping

OS2036091 A

Valve Size

60

Valve Material

Stainless Steel - High Strength Steel - NOT SPECIFIED - NOT SPECIFIED

Design Pressure 16 b

This is to Certify that the undersigned surveyor(s) to this Bureau did, at the request of the customer, carry out the following survey and report as follows:

Traceability of materials used on this project has been verified.

All testing (pressure/load/operational/etc.) has been carried out as applicable and verified in accordance with the applicable Rules/specifications.

Testing machines are maintained in a satisfactory condition and records of their recheck or calibration dates confirmed.

Subject to satisfactory installation, testing and trials after installation onboard the vessel.

Pressure test of Four (4) Ball valves, PO 252452 Test press 6 Bar 4 Stk SB 100

Body Intermediate Flange

DN 100

A.09993 A9629 A.10040 A9628 AAKY16 A9628 A.10014 A9629

See attached material certs for chemical and mechanical properties

NOTE: This report evidences that the survey reported herein was carried out in compliance with one or more of the Rules, guides, standards or other criteria of the American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Report is a representation only that the vessel, structure, item or material equipment, machinery or any other item covered by this Report has been examined for compliance with, or has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping. The validity, applicability and interpretation of this report is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Report or in any notation made in the contemplation of this Report shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.

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First Visit Date 05-Sep-2011 Last Visit Date 14-Sep-2011

Surveyor(s) to The American Bureau of Shipping Attending Surveyors

Acomb John L Electronically Signed on 27-Sep-2011

Reviewed By Refshauge, Arne S.

Electronically Signed on 29-Sep-2011, Oslo Port



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