



Marine & Offshore  
Division

Certificate number: 1116OSL15

www.veristar.com

## CERTIFICATE FOR VALVE

|                            |                                                                          |
|----------------------------|--------------------------------------------------------------------------|
| <b>Manufacturer</b>        | : JOHN-VALVE MFG. FACTORY CO., LTD. (NANTOU - TWN)                       |
| <b>Work's ref N°</b>       | : 256225                                                                 |
| <b>Supplier</b>            | : LK Valves AB (HELSINGBORG - SWE)                                       |
| <b>Purchaser</b>           | : Skipper Electronics AS (Oslo - NOR)                                    |
| <b>Requirements</b>        | : Bureau Veritas Rules for the Classification of Steel Ships (Jul. 2015) |
| <b>Product description</b> | : Ball Valve                                                             |
| <b>Design review</b>       | : Type approval ref(s) : 19411/B0 BV                                     |
| <b>Quantity</b>            | : 5 pcs                                                                  |
| <b>Type</b>                | : Skipper, DB-100-SB and SB-60-SA                                        |
| <b>Test pressure</b>       | : 5bar                                                                   |
| <b>Body material grade</b> | : Steel, 1.4408                                                          |
| <b>Diameter</b>            | : 3 pcs vallvalves x 100 mm and 2 pcs ballvalves x 65 mm                 |

### 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** : 8/ 1116OSL15  
**Last survey** : 11 Dec 2015  
**Surveyor** : Rune MARSTEIN

**Issuance date** : 14 Dec 2015  
**Office** : BV OSLO

*Rune Marstein*



This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore Division available on the internet site [www.veristar.com](http://www.veristar.com). Any person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgment, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.