



Marine & Offshore

Certificate number: 37384/C0 BV

File number: ACM 145/2568/02

Product code: 7332I

This certificate is not valid when presented without the full attached schedule
composed of 7 sections

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TYPE APPROVAL CERTIFICATE

This certificate is issued to
KSB SEIL CO., LTD.
BUSAN - KOREA (REPUBLIC OF)

for the type of product
CHECK VALVES FOR LIQUEFIED GAS PIPING SYSTEMS
SDNR Valves Class 150 1/2" to 2", Swing Check Valves Class 150 1" to 18"
and Lift Check Valves Class 150 1/2" to 2"

Requirements:

- BUREAU VERITAS Rules for the Classification of Steel Ships
- IGC Code as amended by IMO MSC Res.441(99)

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 19 Nov 2028

For Bureau Veritas Marine & Offshore,
At BV PUSAN, on 19 Nov 2023,
Won-jun JANG

This certificate was created electronically and is valid without signature



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site 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 Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, 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.

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BV Mod. Ad.E 530 June 2017

This certificate consists of 4 page(s)



Marine & Offshore

Certificate number: 34399/C0 BV

File number: ACM 145/2568/01

Product code: 7331I

This certificate is not valid when presented without the full attached schedule composed of 7 sections

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TYPE APPROVAL CERTIFICATE

This certificate is issued to
KSB SEIL CO., LTD.
 BUSAN - KOREA (REPUBLIC OF)

for the type of product
GLOBE VALVES FOR LIQUEFIED GAS PIPING SYSTEMS
 Class 150-NPS 1/2" to 12"

Requirements:

- BUREAU VERITAS Rules for the Classification of Steel Ships
- IGC Code as amended by IMO MSC Res.441(99)

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 19 Nov 2028

For Bureau Veritas Marine & Offshore,
 At BV PUSAN, on 19 Nov 2023,
 Won-jun JANG

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