



Marine &amp; Offshore

Certificate number: SMS.W.II./22819/E.0

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## RECOGNITION FOR BV MODE II SCHEME

**KEONSAE HIGH PRESSURE CO., LTD.**  
Yangsan (Gyeongnam) - KOREA (REPUBLIC OF)

**Summary of the range of the recognition which is detailed in the subsequent page(s):**

1. Flanges in Carbon, Alloy Steel, Austenitic Stainless Steel and Ferritic-Austenitic(Duplex) Stainless Steel
2. Flanges from Casting, Forging & Rolled bar in Copper-Nickel
3. Pipe/Tube Fittings in Carbon, Alloy Steel, Austenitic Stainless Steel and Ferritic-Austenitic(Duplex) Stainless Steel
4. Seamless & Welded Pipe/Tube Fittings in Copper-Nickel

*This certificate is issued to attest that Bureau Veritas Marine & Offshore has performed, at the above company's request and in compliance with the requirements of NR320, a satisfactory assessment of the manufacturing facilities and associated quality procedures related to the range of the recognition.*

**This certificate will expire on: 20 Aug 2025**

For BUREAU VERITAS,  
At BV PUSAN, on 31 Aug 2021,  
Won-Jun JANG



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. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore 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 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.

## **THE SCHEDULE OF RECOGNITION**

### **1. RANGE OF THE RECOGNITION**

The products corresponding to the categories listed in the table below are to be certified individually or per batch by Bureau Veritas Marine & Offshore in compliance with the applicable requirements (IBV products as defined in NR320).

Generic product	Description
FLANGE	Flanges in Carbon steel, Alloy steel, Austenitic & Duplex stainless steel, Nominal size: 1/8" to 24".
FLANGE	Flanges from Forgings or Rolled Bar in Copper-Nickel, Typical grade: ASTM B171 UNS C70600 or Equivalent, Nominal size: 1/2" to 24".
FLANGE	Flanges from Castings in Copper-Nickel, Typical grade: UNS C70600 or Equivalents, Nominal size: 2" to 24", Weight: Up to 500 Kg.
PIPE / TUBE AND FITTINGS	Pipe fittings in Austenitic stainless steels & Ferritic-austenitic (Duplex) stainless steel, Typical grade: ASTM A182 Gr. F304(L)/316(L) / ASTM A182 F50/51/53/55/67, Nominal size: 1/8" to 24".
PIPE / TUBE AND FITTINGS	Seamless pipe fittings in Copper-Nickel, Typical grade: ASTM B 466 UNS C70600 or Equivalent, Nominal size: 1/2" to 12".
PIPE / TUBE AND FITTINGS	Pipe fittings in Carbon steel & Low/High alloys steel, Typical grade: ASTM A105, ASTM A350LF2 & ASTM A182 Gr. F11/F12/F22/F91, Nominal size: 1/8" to 24".
PIPE / TUBE AND FITTINGS	Welded pipe fittings in Copper-Nickel, Typical grade: ASTM B467 or B543 UNS C70600 or Equivalent, Nominal size: 6" to 24".

### **2. LIMITATIONS**

The certificates listed in the range of recognition are to be valid, as applicable.

Bureau Veritas Marine & Offshore is to be informed immediately of any modification to manufacturing facilities and associated quality procedures in order to agree on appropriate actions.

KEONSAE HIGH PRESSURE CO., LTD. has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

### **3. PERIMETER OF CERTIFICATION**

Quality system of following site(s) has been assessed:

KEONSAE HIGH PRESSURE CO., LTD. - Yangsan (Gyeongnam) - KOREA (REPUBLIC OF)

### **4. REMARKS**

This certificate is a renewal of the Recognition Certificate N° SMS.W.II./22819/D.0 expired on 20th August 2021.

\*\*\* END OF CERTIFICATE \*\*\*