

# Approval Certificate for Manufacturing Process

[ Rolled Steels ]



**Initial Approval** 19 February 2010  
**Manufacturer** SeAH Besteel Corp.  
 522, Oehang-ro, Gunsan-si, Jeollabuk-do, Rep. of Korea

**Product Description** Rolled Round Bars for Anchor & Offshore Mooring Chain

- Grade : Grade 3 (RSBC70),  
Grade R3 & R3S (RSBC R3 & R3S),  
Grade R4 (RSBC R4)
- Out diameter : Max. 130 mm for Grade 3  
Max. 165 mm for Grade R3 & R3S  
Max. 155 mm for Grade R4
- Steel making : Electric arc furnace
- Casting process : Continuous & ingot casting
- Supply condition: As rolled
- Heat treatment : Quenching & Tempering

**Approval Condition** Individual Product Certification is required.

**THIS IS TO CERTIFY** that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and/or of the recognized standards as follows.

Pt. 2, Ch. 1, Art. 306. of the Rules for Classification of Steel Ships

This Certificate is valid until 18 February 2030

Issued at Gunsan, Korea on 20 December 2024



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "<http://e-cert.krs.co.kr>" by using the tracking No(ME24060807184) and certificate No.(GSN04911-SP002).



**KOREAN REGISTER**

*B. C. KO*

*General Manager of  
Gunsan Branch Office*

**Note :** 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.  
 2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.  
 3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.  
 4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.