

CERTIFICATE OF APPROVAL OF MANUFACTURERS OF **MATERIALS** No. FAB092019PU

This is to certify that the manufacture of the product identified below is in compliance with the applicable requirements of the RINA Rules for the Approval of Manufacturers of Materials.

Rolled steel bars Description

Carbon & Low alloy steel rolled bars; including bars intended Type

for anchor chain cable

SEAH BESTEEL CORPORATION Manufacturer

Place of manufacture 522, OEHANG-RO (SORYONG-DONG)

573-711 GUNSAN-SI, JEOLLABUK-DO

REPUBLIC OF KOREA

RINA Rules for the approval of manufacturers of materials Reference standards

Issued in BUSAN on September 2, 2019. This Certificate is valid until July 23, 2024

RINA Services S.p.A. Dong-Hun Lee

This certificate consists of this page and 1 enclosure



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Carbon & Low alloy steel rolled bars including bars intended for anchor chain cable

APPROVAL CONDITIONS

Products max. size (diameter) : - 300 mm for Carbon & low alloy steel bars

- 150 mm for bars intended for anchor chain cable

Condition of supply: normalizing, quenching and tempering

Survey conditions: all forgings to be used for construction of ships classed with RINA shall meet the requirements of the RINA Rules and shall be tested accordingly.

General conditions for the approval

-The approval is granted on condition that the RINA Rules for the approval, manufacture, testing and certification of materials are complied with in all respects.

-RINA is to be notified of any change of materials, manufacturing process, quality control routines that may affect the validity of this certificate.

RIA

BUSAN September 2, 2019

