Certificate No: MIL22352-SF001

Approval Certificate for Manufacturing Process

[Steel Forgings and Rolled Bars 1

Initial Approval

12 April 2023

Manufacturer

Acciaierie Valbruna S.p.A.

Viale della Scienza 25, 36100 Vicenza, Italy

Product Description

Steel Forgings and Rolled Bars

- Type

: Austenitic stainless steel

- Melting furnace

: Electric arc furnace

- Manufacturing method : Ingot casting - open die forging

Argon oxygen decarbonization

Continuous casting - hot rolling

- Forging weight

: Max. 5 500 kg

- Diameter

: Max. 500 mm by open die forging Max. 170 mm by hot rolling

Approval Condition

Individual Product Certification is required unless otherwise specifically exempted.

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, Sec. 6 of the Rules for Classification of Steel Ships

This Certificate is valid until 11 April 2028 Issued at Busan, Korea on 12 April 2023



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(ME23015934029) and certificate No.(MIL22352-SF001).



KOREAN REGISTER

General Manager of Marine & Ocean Equipment Team

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.