

Approval Certificate for Manufacturing Process

[Semi-Finished Products]



Initial Approval 27 February 2018
Manufacturer Deutsche Edelstahlwerke Witten/Krefeld GmbH & Co. KG (Krefeld)
 Oberschlesienstr. 16, 47807 Krefeld, Germany

Product Description Semi-Finished Stainless Steel Products

- Types : Forged bars
- Grades : 1.4542, 1.4418, 1.4571, 1.4462 acc. to EN 10088
or equivalent grades
- Steel making : Electro slag remelting, vacuum arc remelting
- Casting process : Continuous casting, ingot casting
- Forging process : Radial forging
- Diameter : Max. 800 mm

Approval Condition Individual Product Certification is not 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. 101 & 102 of the Rules for Classification of Steel Ships

This Certificate is valid until 26 February 2028

Reissued at Busan, Korea on 24 October 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(ME24050737954) and certificate No.(HMB37208-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.