



APPROVAL CERTIFICATE FOR MANUFACTURING PROCESS

Certificate No. : MAD21616-SC001

Initial Approval : 25th September, 2008

Product : Steel Castings

Manufacturer : CASTINOX S.A.

Poligono Industrial de Saratxo, S/N Aparatado 7, Amurrio (Alava), Spain

Product Description: Stainless Steel Castings

- Grade : CF8M acc. to ASTM A 351 or equivalent grade
- Melting furnace : Electric induction furnace
- Casting process : Sand casting
- Mass : Max. 2 800 kg / piece

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 and entered in the "List of Approved Manufacturer and Type Approved Equipment".

Pt. 2, Ch. 1, Art. 503 of the Rules for Classification of Steel Ships.

This Certificate is valid until 24th September, 2023

Issued at Busan, Korea on 25th October, 2018



KOREAN REGISTER OF SHIPPING

Jung Eun. Kim

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.