



CERTIFICATE NUMBER
QA-5191452

ISSUING OFFICE
No office Found

CERTIFICATE OF QUALITY ASSURANCE SYSTEM APPROVAL

This is to certify that a representative of ABS did, at the request of

SIDENOR ACEROS ESPECIALES, S.L. (BASAURI)

BARRIO UGARTE, S/N, BASAURI-VIZCAYA, Spain, 48970

attend its facilities as indicated in the ABS Madrid Port port office survey report number 5191452 dated 13 April 2022, in order to carry out an audit of the quality system procedures and that the system is considered in compliance with the ABS Quality Assurance Program. This Certificate covers

ABS Approved Products

and is valid till 16 July 2027 subject to adherence to relevant ABS Rules, Survey requirements, quarterly audits and annual facility quality audits by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 13 April 2022

EXPIRY DATE: 16 July 2027

FIRST ANNUAL AUDIT:  5897276
22 Jun 2023

SECOND ANNUAL AUDIT:  6305911

THIRD ANNUAL AUDIT:  09 Apr 2024
6990853
06 May 2025

FOURTH ANNUAL AUDIT:  7561731
13 Apr 2025

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, Guides, standards or other criteria of ABS as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a full description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of ABS who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.

Process/Product Approval

Product	Grade	Maximum Diameter	Chain or Accessory Diameter	Delivery Condition
Forged or Rolled Barts	R3	78 mm	76 mm	-
Forged or Rolled Barts	R3S	78 mm	76 mm	-
Forged or Rolled Barts	R4	78 mm	76 mm	-
Forged or Rolled Barts	R4S	78 mm	76 mm	-
Offshore Mooring Chain or Accessory Manufacturer: VICINAY SESTAO S.L (424454)				
Forged or Rolled Barts	R5	86 mm	84 mm	-
Offshore Mooring Chain or Accessory Manufacturer: RAMNAS BRUK AB (102674)				

Note: Weld repair is generally not permitted, unless specially approved by the ABS Engineering Office.

Include: Manufacturer Approval Certificate (OMC-T2320110) and QA Certificate (QA-5191452)