

CERTIFICATE NUMBER ROB-T2309887

ISSUING OFFICE
Rotterdam Materials Eng

CERTIFICATE OF ROLLED BAR FACILITY AND PROCESS APPROVAL

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

DEUTSCHE EDELSTAHLWERKE SPECIALTY STEEL GMBH & CO. KG

AUESTRASSE 4, D-58452 WITTEN, Germany

attend its facilities as indicated in the ABS Hamburg port office survey report number 5457819 dated 14 September 2022 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Rolled bar for machinery components for marine applications

in accordance with the ABS Approval letter (Reference T2309887), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 18 September 2027 subject to adherence to relevant ABS Rules and Survey requirements.

Marcus Cridland

Chief Metallurgist, ABS

ISSUE DATE: 14 September 2022 EXPIRY DATE: 18 September 2027

and I

FIRST ANNUAL ENDORSEMENT:

SECOND ANNUAL ENDORSEMENT:

THIRD ANNUAL ENDORSEMENT:

FOURTH ANNUAL ENDORSEMENT:

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.