

CERTIFICATE OF APPROVAL OF MANUFACTURERS OF MATERIALS No. FAB374621XG

This is to certify that the manufacture of the product identified below is in compliance with the applicable requirements of the RINA Rules for the Approval of Manufacturers of Materials.

Description Carbon, Carbon - Manganese and Alloyed Steel Forgings

Type Forgings with a max. weight of 38 tons.

Manufacturer von Schaewen AG - SSK von Schaewen GmbH

Reference standards RINA Rules for the approval of manufacturers of materials

Issued in Hamburg on December 13, 2021. This Certificate is valid until December 6, 2026

RINA Services S.p.A.

Matthaios Chrysovalantis Symeonidis

M. Symeonidis

This certificate consists of this page and 1 enclosure





FAB374621XG CERTIFICATE OF APPROVAL OF MANUFACTURERS OF MATERIALS Enclosure - Page 1 of 1 APPROVAL CONDITIONS

The Approval is valid for the following production places and listed products.

M. Symeonidis

SSK von Schaewen Wetter GmbH Ruhrstraße 21, 58300 Wetter/Ruhr Germany

Steel forgings for hull equipment and machinery with a max. weight of 38 to. made of C & C-Mn steels, low alloyed and alloyed steels.

Remarks:

- -This approval is granted on condition that the applicable RINA Rules for the approval, manufacture, testing and certification of materials are complied with in all respects.
- Inspection and testing of the manufactured materials as prescribed by the applicable Rules and standards are to be witnessed by a RINA Surveyor.
- The Manufacturer is to keep up-to-date records covering the manufacture, quality control and tests of the products; the records are to permit the identification of the various productions, heat treatments and test and examination results. The RINA Surveyor is to have ready access to these records at all times.
- RINA is to be notified of any change of materials, manufacturing process, quality control routines that may affect the validity of this certificate.



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