



**CERTIFICATE OF APPROVAL OF MANUFACTURERS OF
MATERIALS
No. FAB016625MI/001**

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.

| | |
|-----------------------------|---|
| <i>Description</i> | Steel forgings |
| <i>Type</i> | Carbon, Carbon-Manganese, Austenitic and Duplex Stainless Steels |
| <i>Manufacturer</i> | FORGIATURA A. VIENNA SRL |
| <i>Place of manufacture</i> | VIA OSPiate 46/48 20017 Rho (MI) ITALY |
| <i>Reference standards</i> | RINA Rules for the approval of manufacturers of materials |

Issued in **RINA Milan Marine** on **December 1, 2025**. *This Certificate is valid until* **November 22, 2030**

**RINA Services S.p.A.
Giovanni Carratino**

This certificate consists of this page and 1 enclosure

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Carbon, Carbon-Manganese, Austenitic and Duplex Stainless Steels

APPROVAL CONDITIONS

Max Weight: 80000 kgs (declared by manufacturer)

Production Site:

Cella Dati (Cremona, Italy); vertical Turning and Milling; Heat Treatment.

Product Making Process: Press Forgings; Ring Rolling.

Heat Treatment Conditions:

Annealing; Normalizing; Normalizing and Tempering; Quenching and Tempering; Stress Relieving; Solution Annealing.

Survey Conditions:

Forgings intended for construction of RINA classed ships, testings in compliance with RINA Rules requirements recognized Standards.

General conditions for the approval

-The approval is granted on condition that the RINA Rules for the approval, manufacture, testing and certification of materials are complied with in all respects.

-RINA is to be notified of any change of materials, manufacturing process, quality control routines that may affect the validity of this certificate.

**RINA Milan Marine December 1,
2025**