



**CERTIFICATE OF APPROVAL OF MANUFACTURERS OF
MATERIALS**
No. **FAB100120TS/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 and Alloyed Steel Forgings (MAX. WEIGHT UP TO 44 TONS)
<i>Manufacturer</i>	OFAR SPA - OFAR S.P.A.
<i>Reference standards</i>	RINA Rules for the approval of manufacturers of materials

Issued in **RINA Trieste Marine** on **January 26, 2026**. This Certificate is valid until **January 26, 2031**

Erik Telesforo

RINA Services S.p.A.

This certificate consists of this page and 1 enclosure

FAB100120TS/001
APPROVAL CONDITIONS

1. Raw materials as ingots, blooms, billet, etc to be supplied by approved Manufacturers
2. Forging can be supplied as per following heat treatments:
 - Annealing
 - Normalizing
 - Normalizing and tempering;
 - Quenching and tempering:
3. Forgings can be supplied in the following conditions:
 - Rough,
 - Rough sand blasted,
 - Rough Machined
4. Survey conditions: all forgings to be used for construction of ships classed with RINA shall meet the requirements of the RINA Rules and shall be tested accordingly

General conditions for approval

- The approval is granted on condition that 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