



**CERTIFICATE OF APPROVAL OF MANUFACTURERS OF
MATERIALS**
No. FAB123317VE

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>	Steel forgings max. weight 30.000 kg
<i>Manufacturer</i>	FORGITAL ITALY S.P.A.
<i>Place of manufacture</i>	VIA GIUSEPPE SPEZZAPRIA 1 36010 VELO D'ASTICO LOC. SEGHE (VI) ITALY
<i>Reference standards</i>	RINA Rules for the approval of manufacturers of materials

Issued in **VENEZIA** on **July 26, 2017**. This Certificate is valid until **September 5, 2022**



Paolo Chiappini

RINA Services S.p.A.
Paolo Chiappini

This certificate consists of this page and 1 enclosure

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APPROVAL CONDITIONS

- **Steel types:** carbon, carbon - manganese, alloyed steels.
- **Forged types:** free forgings, rolled forgings.
- **Heat treatment:** annealing, normalizing, quenching and tempering.
- **Delivery condition:** rough, rough-machined or machined
- **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 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.

VENEZIA 26/07/2017