

# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMMM000009A**  
Revision No:  
**2**

**This is to certify:**

That  
**SIDERFORGEROSSİ GROUP S.p.A.**  
**Arsiero VI, Italy**

is an approved manufacturer of  
**Steel Forgings**

in accordance with  
**DNV GL rules for classification – Ships**

and the following particulars:

|                      |   |
|----------------------|---|
| <b>Steel type(s)</b> | <b>Carbon and carbon-manganese,<br/>Alloy,<br/>Austenitic stainless,<br/>22Cr duplex stainless</b>  |
| <b>Max. weight</b>   | <b>30 000 kg for Carbon and carbon-manganese, Alloy, Austenitic stainless,<br/>16 000 kg for 22Cr duplex stainless</b>                                  |
| <b>Remarks</b>       | <b>Max. size for rolled rings: 6000 mm outer diameter<br/>Max. size for forged rings and drop forgings:<br/>1500 mm outer diameter / 1700 mm height</b> |

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules. Materials to be applied to DNV GL classed object shall fulfill the material requirements in the applicable DNV GL class rules.

Issued at **Hamburg** on **2020-02-17**

for **DNV GL**

This Certificate is valid until **2020-09-30**.

DNV GL local station: **Venice**

Approval Engineer: **Gordon Stieb**

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**Thorsten Lohmann**  
**Head of Section**

