



# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate no.:  
**AMMM00002J1**  
Revision No:  
**2**

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## This is to certify:

that

**Nordic Flanges AB**  
**Kavelvägen 17, 894 35 Själevad,**  
**Sweden**

is an approved manufacturer of  
**Steel Forgings**

in accordance with

**DNV rules for classification – Ships**  
**DNV class programme – DNV-CP-0247 Steel forgings**

and the following particulars:

<b>Application area</b>	<b>Stainless steel forgings</b>
<b>Steel type</b>	<b>Austenitic stainless, See page 2</b>
<b>Forging method</b>	<b>Closed die forging</b>
<b>Max. weight</b>	<b>120 kg</b>
<b>Heat treatment condition</b>	<b>Solution heat treated</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 classed object shall fulfill the material requirements in the applicable DNV class rules.

Issued at **Hamburg** on **2025-09-23**

for **DNV**

This Certificate is valid until **2027-12-31**.

DNV local unit: **Sweden CMC**

Approval Engineer: **Christian Wildhagen**

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LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to USD 300 000.

## Particulars of the approval

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### Stainless steel forgings

Steel type / grade <sup>3)</sup>	Forging method <sup>1)</sup>	Max. weight [kg]	Heat treatment condition <sup>2)</sup>
Austenitic stainless	CD	120	SHT

Remarks:

<sup>1)</sup> CD: Closed die forging

<sup>2)</sup> SHT: Solution Heat Treated (Solution Annealing)

<sup>3)</sup> Stainless steel forgings shall be in accordance with recognized standards, e.g. EN 10222, ASTM A182, ASTM A473, ASTM A965, ASTM A1049 and JIS G 3214, provided that supplementary requirements contained herein are also met. Recognition of other standards is subject to submission to the Society for evaluation.