

# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMMM00000AB**  
Revision No:  
**5**

This is to certify:

That

**Hengyang Valin Steel Tube Co., Ltd.**  
No.10 Dalixincun, Zhengxiang District, Hengyang City,  
China

is an approved manufacturer of  
**Steel hollow sections**

in accordance with

**DNV rules for classification – Ships**  
**DNV-OS-B101 – Metallic materials**  
**DNV class programme – DNV-CP-0252 Steel pipes and steel pipe fittings**

and the following particulars:

<b>Application area</b>	<b>High Strength Steel</b> <b>Extra High Strength Steel</b>
<b>Products</b>	<b>Seamless structural hollow sections /</b> <b>Seamless pipes intended for structural application</b>
<b>Manufacturing method</b>	<b>Electric Arc Furnace, Continuous Casting</b>
<b>Max. dimensions</b>	<b>See page 2</b>
<b>Max. wall thickness</b>	<b>See page 2</b>
<b>Heat treatment condition</b>	<b>See page 2</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 **2023-02-13**

for **DNV**

This Certificate is valid until **2026-02-18**.

DNV local unit: **Wuhan NB & CMC**

Approval Engineer: **Christian Wildhagen**

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

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 300,000 USD.

