



# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMMM000012A**  
Revision No:  
**3**

This is to certify:

That

**NUNKI STEEL S.p.A.**

**Via Enrico Fermi, 33 - 33058 San Giorgio di Nogaro (Ud),  
Italy**

is an approved manufacturer of  
**Steelmaking**

in accordance with

**DNV rules for classification – Ships**

**DNV class programme – DNV-CP-0242 Semi-finished steel products**

and the following particulars:

<b>Application area</b>	<b>Steelmaking</b>
<b>Products</b>	<b>Semi-finished products for forging stock (ingots)</b>
<b>Steel type</b>	<b>Carbon and carbon-manganese, Alloy</b>
<b>Manufacturing method</b>	<b>Electric arc furnace, ingot casting</b>
<b>Deoxidation</b>	<b>Killed</b>
<b>Max. thickness / diameter</b>	<b>See page 2</b>
<b>Heat treatment condition</b>	<b>As cast</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 **2025-03-26**

This Certificate is valid until **2028-12-31**.

DNV local unit: **Italy/Malta CMC**

Approval Engineer: **Christian Wildhagen**



for **DNV**

This document has been digitally signed and will  
therefore not have handwritten signature

Stefan Röhr

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.

## Particulars of the approval

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### Semi-finished products

Steel type	Product	Steel making <sup>1)</sup>	Max. thickness [mm]	Heat treatment condition <sup>2)</sup>
C and C-Mn	Ingot	EAF, IC	2800	AC
Alloy	Ingot	EAF, IC	2800	AC

### Remarks:

- <sup>1)</sup> EAF: Electric arc furnace  
IC: Ingot casting
- <sup>2)</sup> AC: As cast