

# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate no.: **AMMM00002MB**Revision No:

This is to certify:

that

## FONDERIE PALMIERI S.p.A.

Via Baldanzese 8, Calenzano FI, Italy

is an approved manufacturer of **Iron Castings** 

in accordance with

DNV rules for classification – Ships DNV-OS-B101 – Metallic materials DNV class programme – DNV-CP-0249 Iron castings

and the following particulars:

Iron type Grey cast iron,

Nodular cast iron

Casting method Sand casting Max. weight See page 2 Heat treatment condition See page 2

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 2025-06-30

circumstance be limited to USD 300 000.

This Certificate is valid until **2028-06-30**. 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

Martin Wenning

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

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Job ID: 263.11-012736-2 Certificate no.: AMMM00002MB

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### Particulars of the approval

#### **Cast iron**

Iron type	Grade <sup>3)</sup>	Casting method <sup>1)</sup>	Max. weight [kg]	Heat treatment condition <sup>2)</sup>
Grey	200	SC	5 000	AC
	250	SC	5 000	AC
	300	SC	5 000	AC
Nodular	NV NCI370	SC	5 000	AC
	NV NCI400	SC	5 000	AC
	NV NCI500-7	SC	5 000	AC
	NV NCI600-3	SC	5 000	AC
	NV NCI700	SC	5 000	AC
	NV NCI800	SC	5 000	AC

Remarks:

1) SC: Sand casting
2) AC: As cast
1 Loci equivalent gr Incl. equivalent grades in acc. to other standards

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