

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No: AMMM00001FG Revision No:

This is to certify:

That

Slévárny Trinec a.s. Průmyslová 1001, 739 61 Trinec - Staré Mesto, Czech Republic

is an approved manufacturer of Iron Castings

in accordance with

DNV rules for classification – Ships 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

Max. weight See page 2
Max. wall thickness 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 2023-06-19

for **DNV**

This Certificate is valid until 2026-06-14.

DNV local unit: Prague CMC

Approval Engineer: Andreas Koch

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.



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Job Id: **263.11-006782-3** Certificate No: **AMMM00001FG**

Revision No:

Particulars of the approval

Cast iron

Iron type	Grade 3)	Casting method 1)	Max. weight [kg]	Max. wall thickness [mm]	Heat treatment condition ²⁾
Grey	200	SC	4 000	20	AC
	250	SC	4 000	20	AC
	300	SC	4 000	20	AC
Nodular	NV NCI 400	SC	4 000	30	AC
	NV NCI 500-7	SC	4 000	20	AC
	NV NCI 600-3	SC	4 000	20	AC

Remarks:

1) SC: Sand casting

2) AC: As cast

³⁾ Incl. equivalent grades in acc. to other standards

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