



# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMMM00001KW**  
Revision No:  
**2**

This is to certify:

That

**RKL Slévárna, s.r.o.**  
Hlučínská 633, Dolní Benešov, Czech Republic,  
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:

<b>Iron type</b>	<b>Grey cast iron, Nodular cast iron</b>
<b>Casting method</b>	<b>Sand casting</b>
<b>Max. weight</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 **2024-03-13**

This Certificate is valid until **2026-10-08**.

DNV local unit: **Prague CMC**

Approval Engineer: **Andreas Koch**



for **DNV**

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

Christian Wildhagen

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.



Form code: AM 311

Revision: 2022-12

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## Particulars of the approval

### Cast iron

Iron type	Grade <sup>3)</sup>	Casting method <sup>1)</sup>	Max. weight [kg]	Max. thickness [mm]	Heat treatment condition <sup>2)</sup>
Grey	200	SC	2 500	200	AC
	250	SC	2 500	200	AC
	300	SC	2 500	200	AC
	350	SC	2 500	200	AC
Nodular	NV NCI-2	SC	2 000	200	AC
	NV NCI 370	SC	2 000	200	AC
	NV NCI 400	SC	2 000	200	AC
	NV NCI 500	SC	2 000	200	AC
	NV NCI 600	SC	2 000	200	AC
	NV NCI 700	SC	2 000	200	AC

Remarks:

- <sup>1)</sup> SC: Sand casting
- <sup>2)</sup> AC: As cast
- <sup>3)</sup> Including equivalent grades to other standards