



CERTIFICATE

Certificate No:
AMMM000027N
Revision No:
2

The company

Scandicast SIA

is certified on the basis of a specific assessment for the application of a Quality Management System for the manufacture of materials in accordance with the Pressure Equipment Directive, Directive 2014/68/EU of the Council of 2014-05-15, Annex I, Par. 4.3, Sec. 3, according to the effective version, for the manufacture of products as follows:

Prematerial for components for pressure equipment

Manufacturing plant: **Scandicast SIA
Bikernieku Str.18,
Riga LV 1039,
Latvia**

Range of materials: **Iron castings, see page 2**

As semi-finished products of weights: **See page 2**

Remarks: This certification is granted provided that all materials intended to be used for the construction of pressure equipment comply with the Requirements of Directive 2014/68/EU.
For materials not complying with a harmonized standard, a particular material appraisal is required for the application area.

Issued at **Hamburg** on **2021-12-30** for **DNV GL**

This certificate is valid until **2024-12-31**

Approval Engineer: **Christian Wildhagen**

Competent body
according to Directive 2014/68/EU

Job Id: **263.11-002996-6**
Certificate No: **AMMM000027N**
Revision: **2**

Details of certification:

Cast iron

Iron type	Grade ³⁾	Casting method ¹⁾	Max. weight [kg]	Max. wall thickness [mm]	Heat treatment condition ²⁾
Grey	EN-GJL-150 acc. EN 1561	SC	150	100	AC
	EN-GJL-200 acc. EN 1561	SC	150	100	AC
	EN-GJL-250 acc. EN 1561	SC	150	100	AC
	EN-GJL-300 acc. EN 1561	SC	150	100	AC
Nodular	VL NCI-2	SC	150	100	AC
	VL NCI 400	SC	150	100	AC
	VL NCI 500	SC	150	100	AC
	VL NCI 600	SC	150	100	AC
	VL NCI 700	SC	150	100	AC
	EN-GJS-400-18-LT acc. EN 1563	SC	150	100	AC
	EN-GJS-400-18 acc. EN 1563	SC	150	100	AC
	EN-GJS-400-15 acc. EN 1563	SC	150	100	AC
	EN-GJS-500-7 acc. EN 1563	SC	150	100	AC
	EN-GJS-600-2 acc. EN 1563	SC	150	100	AC
	EN-GJS-700-2 acc. EN 1563	SC	150	100	AC

Remarks:

- 1) SC: Sand casting
- 2) AC: As cast
- 3) As well as equivalent grades according to other standards with equivalent application scope, chemical composition and mechanical properties