

MATERIAL MANUFACTURE **CERTIFICATE**

Certificate No :

66674-2009-CE-SWE-DNV

Initial date:

4 December, 2009

Validity:

10 June, 2024 - 03 December, 2026

This certificate consists of 2 pages

This is to verify that:

Österby Gjuteri AB Martinvägen 8, Österbybruk , Uppsala Län, Sweden

for

Steel Castings

has implemented and is maintaining a certified quality assurance system which has undergone a specific assessment for materials for applications covered by Directive 2014/68/EU on pressure equipment, and is found to comply with Annex I, section 4.3, for acceptance of type 3.1 material certificates according to EN 10204:2004

Further details are given in the following pages

Place and date: Vimercate, 10 June, 2024

Check Validity

For the issuing office:

DNV Business Assurance Italy S.r.I.



Maurizio Bellina

Management Representative



Certificate No.: 66674-2009-CE-SWE-DNV Place and date: Vimercate 10 June, 2024

Revision No.: 01

Certificate history:

Revision	Description	Issue Date
00	Original certificate issued by Det Norske Veritas AS, Norway	2009-12-04
01	Re-certification	2012-12-04
02	Re-certification issued by DNV GL AS	2015-12-09
00	Re-certification issued by DNV GL Business Assurance Italia S.r.l. New certificate number, revision number reset to 00	2021-01-28
01	Re-certification issued by DNV Business Assurance Italy, S.r.l.	2024-06-10

Products covered by this Certificate:

Product Name	Steel Castings
Steel Types	Carbon, carbon-manganese, alloy, and stainless

Limitations:

- Heat treatment is occasionally subcontracted. The subcontractor shall have implemented a certified
 quality assurance system, otherwise, Österby Gjuteri AB shall carry out regular audits to ensure an
 appropriate quality assurance system at the subcontractor;
- If the permanent joints are performed on main pressure-bearing parts, the personnel performing the joints and the used procedures shall be approved by a recognized third-party organization. This applies to material intended for PED categories II, III, and IV;
- If the non-destructive testing of permanent joints is relevant, the personnel performing the joints and the used procedures shall be approved by a recognised third-party organisation. This applies to material intended for PED categories II, III, and IV;

Initial inspection on the production site has been carried out by DNV GL Sweden, ref. Assessment Report dated 2024-01-18.

Terms and conditions for the certificate

- In case of damages caused by defective products, Council Directive 85/374/EEC, as amended, will apply;
- the system approval is valid only for the material types listed above. For other material types, an
 application for an extension of the certificate must be sent to DNV GL Sweden;
- periodical audits and unexpected visits will be held, in order to verify that the manufacturer duly fulfils the obligations arising out of the approved quality system;
- the manufacturer shall fulfil the obligations arising out of the quality system as approved and uphold it so that it remains adequate and efficient;
- the manufacturer must give information of any intended adjustments of the Quality System to DNV GL Sweden), who will assess the changes and decide if the Statement remains valid;
- the manufacturer shall inform DNV GL Sweden, of the intended production schedule for materials.

The following may render this certificate invalid:

- changes in the quality system affecting production;
- periodical audits not held within the allowed time window.

End of Certificate