

# Approval Certificate for Manufacturing Process

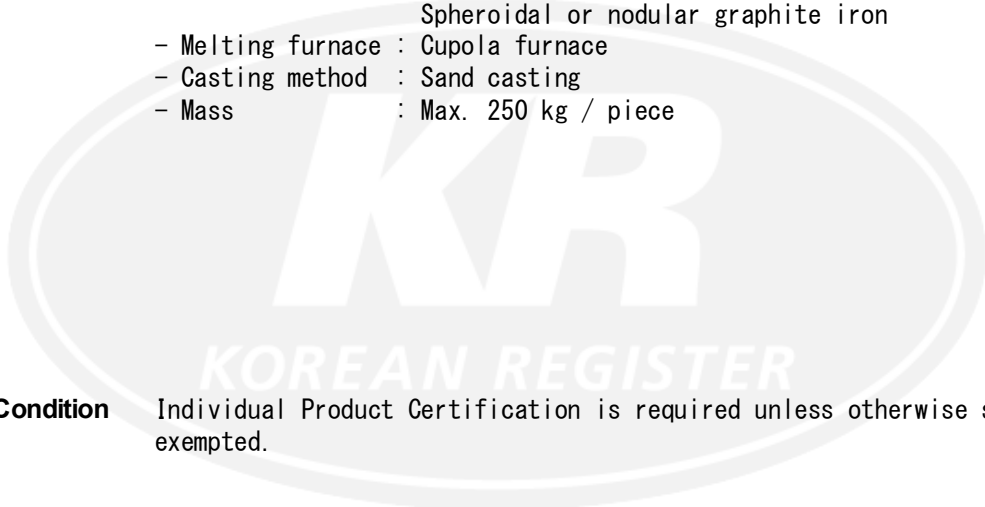
[ Iron Castings ]



**Initial Approval** 20 October 2023  
**Manufacturer** VDL Castings B.V.  
De Koumen 2 , 6433 KD Heerlen, Netherlands

**Product Description** Iron Castings

- Type : Grey iron  
Spheroidal or nodular graphite iron
- Melting furnace : Cupola furnace
- Casting method : Sand casting
- Mass : Max. 250 kg / piece



**Approval Condition** Individual Product Certification is required unless otherwise specifically exempted.

**THIS IS TO CERTIFY** that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and/or of the recognized standards as follows.

Pt 2, Ch 1, 506 & 507 of the Rules for Classification of Steel Ships

This Certificate is valid until 19 October 2028

Issued at Busan, Korea on 20 October 2023



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "<http://e-cert.krs.co.kr>" by using the tracking No(ME23046932382) and certificate No.(RTD49163-SC001).



**KOREAN REGISTER**

*General Manager of  
Marine & Ocean Equipment Team*

**Note :** 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.  
2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.  
3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.  
4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.