

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
NC-38

Manufacturer

Kobe Steel, Ltd. Ibaraki Plant
Ibaraki, Osaka Pef, Japan

is found to comply with

DNV GL rules for classification – Ships

DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables

with this approval

Grade	VL 308
Current	AC/DC(+)
Approved diameter	2.0 mm - 5.0 mm
Positions	All, except vertical downwards
Remarks	For austenitic stainless steels

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

This Certificate is valid until **2025-12-31**.

Issued at **Hamburg** on **2020-11-12**

DNV GL local station: **Kobe**

Approval Engineer: **Ludger Hachmöller**

for **DNV GL**

Thorsten Lohmann
Head of Section

Any significant change in design or construction may render this Certificate invalid.