

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**

with trade name

WEL FCW A 309L / M21

Manufacturer

**Nippon Welding Rod Co., Ltd., Hamakita Factory
Hamamatsu Shizuoka Pref., 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 309L
Current	DC(+)
Approved diameter	1,2mm
Positions	All, except vertical downwards
Remarks	---

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.Issued at **Hamburg** on **2017-05-22**This Certificate is valid until **2021-12-31**.DNV GL local station: **Yokohama**for **DNV GL**Approval Engineer: **Hans-Joachim Vogt**

Thorsten Lohmann
Head of Section

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



Form code: WELD 1421a

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