

COPY

DNV-GL

TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00000BK
Revision No:
1

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
SF-36E / C1

Manufacturer

**NIPPON STEEL WELDING & ENGINEERING CO.,LTD.,
Narashino Plant
Narashino, Chiba Pref., Japan**

is found to comply with
**DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables
DNV GL rules for classification – Ships**

with this approval

Grade	V YMS(H5)
Current	DC(+)
Approved diameter	1.2 mm
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 **2019-10-30**

This Certificate is valid until **2024-09-24**.

DNV GL local station: **Yokohama**

Approval Engineer: **Dietmar Liebich**



for **DNV GL**

Digitally Signed By: Hachmoeller, Ludger
Location: DNV GL Hamburg, Germany
Signing Date: 2019-11-04 , on behalf of

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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