

COPY

DNV GL

TYPE APPROVAL CERTIFICATE

Certificate No:

W-26934

File No:

FC/G

Job Id:

262.1-018920-1

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name

NSSW SM-3A/M21

Manufacturer

**Nippon Steel & Sumikin Welding Co. Ltd., Chiba Plant
(Narashino)**

Narashino Chiba Pref., Japan

is found to comply with

Det Norske Veritas' Rules for Classification PT.2

with this approval

Grade	IV YMS(H5)
Current	DC(+)
Positions	All
Remarks	Also for fillet welding in all positions, incl. vertical downwards.

This Certificate is valid until **2019-06-30**.

Issued at **Høvik** on **2015-03-10**

DNV GL local station: **Yokohama**

Approval Engineer: **Maxim Bobrov**

for **DNV GL**



Digitally Signed By: Gran, Terje
Location: DNV GL Høvik, Norway
Signing Date: 13.03.2015, on behalf of

Hanne Anita Hjerpetjønn
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in production or chemical composition may render this Certificate invalid.

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Certificate Retention Survey

Surveys for retention of the certificate are to be carried out annually to verify compliance with rule requirements and that the conditions for Type Approval are not altered during the validity period of the certificate.

Annual inspection and testing carried out:

Date	DNV GL Surveyor's Signature

END OF CERTIFICATE