



DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. **W-25719**

This is to certify that the
Flux Cored Wire/Gas combination

with trade name
NSSW SF-50A/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 Y50MS(H5)
Current	DC(+)
Positions	All
Remarks	Also for fillet welding

This Certificate is valid until **2017-12-31**.

Issued at **Høvik** on **2013-10-10**

DNV local station: **Yokohama**

Approval Engineer: **Maxim Bobrov**

for **Det Norske Veritas AS**

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for **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.

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 surveyor's signature

END OF CERTIFICATE