

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name
NSSW YM-60C/C1

Manufacturer

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

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	III Y50MS
Current	DC+
Approved diameter	1.2mm
Positions	PA, PB (1G, 2F)
Remarks	---

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



Job Id:
Certificate No: **TAW00002AE**

This Certificate is valid until **2022-01-22**.

Issued at **Hamburg** on **2017-01-23**

DNV GL local station: **Yokohama**

Approval Engineer: **Dietmar Liebich**

for **DNV GL**

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Thorsten Lohmann
Head of Section

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