

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Wire/Gas combination**with trade name
SJ-50 / C1

Manufacturer

Zhangjiagang Hengchang Welding Materials Co., Ltd.
Zhangjiagang, Chinais found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	III YMS
Current	DC +
Approved diameter	0,6 - 1,6mm
Positions	All except vertical down
Remarks	---

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.This Certificate is valid until **2021-08-07**.Issued at **Hamburg** on **2016-08-08**DNV GL local station: **Jiangyin FiS&CMC**Approval Engineer: **Dietmar Liebich**for **DNV GL**

Thorsten Lohmann
Head of Section

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