

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
JQ.YJ501-1A / C1

Manufacturer

Tianjin Golden Bridge Weldeing Materials Group Co., Ltd.
Tianjin, China

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

with this approval

Grade	III YMSH5
Current	DC +
Approved diameter	1.0 - 1.4mm
Positions	All including 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 **2021-07-24**.

Issued at **Hamburg** on **2016-07-25**

DNV GL local station: **Tianjin**

Approval Engineer: **Hans-Joachim Vogt**

for **DNV GL**

Thorsten Lohmann
Head of Section

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