

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
J40.50 (J422)

Manufacturer

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

is found to comply with

DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables
DNV GL rules for classification – Ships

with this approval

Grade	3
Current	AC/DC(+/-)
Approved diameter	2,5 - 5,0 mm
Positions	All, except vertical downwards
Remarks	Also for fillet welding

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

Issued at **Hamburg** on **2018-05-02**

for **DNV GL**

This Certificate is valid until **2022-12-31**.

DNV GL local station: **Dalian**

Approval Engineer: **Ludger Hachmöller**

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Thorsten Lohmann
Head of Section

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

