

**TYPE APPROVAL CERTIFICATE**Certificate No:  
**TAW00000KT**  
Revision No:  
**1****This is to certify:****That the Wire/Flux combination**with trade name  
**JQ.H10Mn2 / JQ.SJ101**

Manufacturer

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

is found to comply with

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

with this approval

<b>Grade</b>	<b>III YTM</b>
<b>Current</b>	<b>AC/DC(+)</b>
<b>Approved diameter</b>	<b>2.5 mm - 5.0 mm</b>
<b>Positions</b>	<b>Flat</b>
<b>Remarks</b>	<b>---</b>

**Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.**Issued at **Hamburg** on **2020-11-12**This Certificate is valid until **2025-12-31**.DNV GL local station: **Tianjin**Approval Engineer: **Hans-Joachim Vogt**for **DNV GL**

Digitally Signed By: Hachmoeller, Ludger

Location: DNV GL Hamburg, Germany

Signing Date: 2020-11-12 , on behalf of

**Thorsten Lohmann**  
**Head of Section**

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

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