



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00002YN
Revision No:
2

This is to certify:

That the **Wire/Gas combination**

with trade name
JQ.TG50 / Argon

Manufacturer

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

is found to comply with

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

with this approval

Grade	III YMS
Current	DC(-)
Approved diameter	2.0 mm - 3.2 mm
Positions	All, including vertical downwards
Remarks	GTAW; Also for fillet welding

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

Issued at **Hamburg** on **2022-02-22**

for **DNV**

This Certificate is valid until **2026-12-31**.

DNV local station: **Tianjin NB & CMC**

Approval Engineer: **Dietmar Liebich**

Thorsten Lohmann
Head of Section

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