Certificate no.:
TAW000061J

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Wire/Flux combination

with trade name
JHW.H10Mn2 / JHW.SJ101

Manufacturer
Shanghai Jihaowang Shipbuilding Technology Developement Co., Ltd., Lianyungang Branch
Danyang, **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 YTM**
Current	**DC(+)**
Approved diameter	**5.0 mm - 6.4 mm**
Positions	**Flat**
Remarks	**Two-run welding max. thickness 30mm. Wire JHW.H10Mn2 is produced by Zhangjiagang Hengchang Welding Materials, China**

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

Issued at **Hamburg** on **2025-08-05**
This Certificate is valid until **2029-11-13**. for **DNV**
DNV local unit: **Jiangyin NB & CMC**

Approval Engineer: **Christine Löll**

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