



Certificate no.:
TAW00005UY

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Electrode

with trade name
NB-55LSR

Manufacturer
Kobe Steel, Ltd. Ibaraki Plant
Ibaraki, Osaka Pef, Japan

is found to comply with
DNV rules for classification – Ships
DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	5Y40 (H5)
Current	DC(+)
Approved diameter	3.2 mm - 4.0 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.

Issued at **Hamburg** on **2024-11-15**

This Certificate is valid until **2029-11-14**.

for **DNV**

DNV local unit: **Japan CMC**

Approval Engineer: **Dietmar Liebich**

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

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