DNV·GL

Certificate No:
TAW000023R

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
BI-14

Manufacturer
Kobe Steel Ltd. Saijo Plant
Higashi-hiroshima Hiroshima, Japan

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	**3**
Current	**AC, DC±**
Approved diameter	**3,2 - 6,0mm**
Positions	**All except vertical-down**
Remarks	**---**

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

This Certificate is valid until **2021-09-14**.

Issued at **Hamburg** on **2016-09-15**

for **DNV GL**

DNV GL local station: **Hiroshima**

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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