DNV·GL

Certificate No:
TAW0000413

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux combination

with trade name
KW-50(x2) / KB-51

Manufacturer
Kobe Steel Ltd., Fukuchiyama Plant
Fukuchyama, Kyoto Pref, Japan

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

Grade	**III YT**
Current	**AC**
Approved diameter	**3.2 mm - 6.4 mm**
Positions	**Flat**
Remarks	

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

Issued at **Hamburg** on **2018-10-17**
This Certificate is valid until **2023-10-16**.
DNV GL local station: **Kobe**

Approval Engineer: **Ludger Hachmöller**

for **DNV GL**

Thorsten Lohmann
Head of Section

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

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