DNV·GL

Certificate No:
TAW00001WH

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux combination

with trade name
US-80LT(x2)/PF-H80AK(Hanshin-Yosetu Kizai Co, Ltd.)

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

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

with this approval

Grade	**V Y69M(H5)**
Current	**AC**
Approved diameter	**3.2mm-4.8mm**
Positions	**Flat**
Remarks	**-**

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

This Certificate is valid until **2021-08-02**.

Issued at **Høvik** on **2016-08-03**

for **DNV GL**

DNV GL local station: **Kobe**

Approval Engineer: **Mukesh Kumar**

Hanne Anita Hjerpetjønn
Head of Section

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

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