

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Wire/Flux combination**with trade name
KW-101B/KB-110

Manufacturer

**Kobe Steel Ltd., Fukuchiyama Plant
Fukuchiyama Kyoto Pref, Japan**is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	V YTM
Current	AC
Approved diameter	3.2mm-6.4mm
Positions	Flat
Remarks	Also for NV4-4L

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**DNV GL local station: **Kobe**Approval Engineer: **Mukesh Kumar**for **DNV GL**

Hanne Anita Hjerpetjonn
Head of Section

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