

## **TYPE APPROVAL CERTIFICATE**

Certificate no .: TAW00000E **Revision No:** 2

This is to certify: that the Wire/Gas combination

with trade name MG-50 / M21

Manufacturer Kobe Steel Ltd., Fukuchiyama Plant Fukuchiyama, Kyoto Pref, 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	III YMS
Current	AC
Approved diameter	1.2 mm - 1.6 mm
Positions	Flat
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 2024-06-17

This Certificate is valid until 2029-06-21. DNV local unit: Japan CMC

Approval Engineer: Dietmar Liebich



for DNV

Digitally Signed By: Martin Wenning Location: DNV Hamburg, Germany

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