

Certificate No: **TAW0000T4** Revision No:

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name MG-60 / C1

Manufacturer

Kobe Steel Ltd., Fukuchiyama Plant Fukuchiyama, 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 Y46MS Current DC(+)

Approved diameter 1.2 mm - 1.6 mm

Positions Flat, Horizontal and Vertical upwards

Remarks Test temp. -30°C

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

Issued at **Hamburg** on **2021-01-15**

for **DNV GL**

This Certificate is valid until 2026-01-14.

DNV GL local station: Kobe

Approval Engineer: Ludger Hachmöller

Thorsten Lohmann Head of Section

Any significant change in design or construction may render this Certificate invalid. LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



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