

Certificate No: **TAW0000N0** Revision No:

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name **DW-100V / C1**

Manufacturer

Kobe Steel, Ltd. Ibaraki Plant Ibaraki, Osaka Pef, Japan

is found to comply with

DNV GL class programme DNVGL-CP-0069 - Type approval - Welding consumables DNV GL rules for classification - Ships

with this approval

Grade II YMS Current DC(+)

Approved diameter 1.2 mm, 1.4 mm

Issued at Hamburg on 2020-08-28

Positions All, incl. vertical downwards

Remarks -

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

for **DNV GL**This Certificate is valid until **2025-12-31**.
DNV GL local station: **Kobe**

Approval Engineer: Dietmar Liebich Thorsten Lohmann

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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