

Certificate No: TAW0005A9

## TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name DW-2594 /C1

Manufacturer

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

Current DC (+) Approved diameter 1,2 mm

Issued at Hamburg on 2022-09-07

Positions Flat, horizontal and vertical upwards

Remarks \*) AWS A5.22 E2594T1-1 FCAW of ferritic-austenitic stainless steels

(Super Duplex: S32750, S32760, etc.),

Shielding gas: 100% CO2, Also for fillet welding

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

for **DNV**This Certificate is valid until **2027-09-06**.
DNV local station: **Kobe** 

Approval Engineer: Gabi Dau 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 AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") 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.



Form code: WELD 1421a Revision: 2021-03 www.dnv.com Page 1 of 1

**Head of Section**