

TYPE APPROVAL CERTIFICATE

Certificate no.:
TAW00000N5
Revision No:
2

This is to certify:

that the Flux Cored Wire/Gas combination

with trade name

MX-200HS(x2) x MG-1HS / 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	III YM
Current	DC(+) for MX-200HS(x2) / DC(-) for MG-1HS
Approved diameter	1.6 mm for MX-200HS(x2), 1.2 mm for MG-1HS
Positions	Flat
Remarks	Tandem welding. 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 **2026-01-15**

This Certificate is valid until **2030-12-31**.

DNV local unit: **Japan CMC**

Approval Engineer: **Christine Löll**

for **DNV**



Digitally Signed By:
Ludger Hachmöller
Location: DNV Hamburg,
Germany

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

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