

Certificate No: TAW000001K Revision No:

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name DW-A55L / M21

Manufacturer

Kobelco Welding of Europe B.V. **HEERLEN, Netherlands**

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 V Y46MS(H5)

Current DC(+)

Approved diameter 1.0 mm - 1.2 mm

Positions All, except vertical downwards Remarks Also for VL 2-4 and VL 4-4

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

Issued at Hamburg on 2019-09-13

for **DNV GL**

This Certificate is valid until 2024-06-22. DNV GL local station: Netherlands FIS

Approval Engineer: Dietmar Liebich

Thorsten Lohmann Head of Section

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



Form code: WELD 1421a Revision: 2016-12 www.dnvgl.com Page 1 of 1