

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**with trade name
HDE711Ni-1 / C1

Manufacturer

Weihai Heda Welding Material Co., Ltd.
Rongcheng, China

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	IV YMS(H15)
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm
Positions	Flat, horizontal and vertical upwards
Remarks	Also for fillet welding.

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.Issued at **Hamburg** on **2018-07-23**This Certificate is valid until **2023-07-22**.DNV GL local station: **Yantai Station**for **DNV GL**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

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