

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Wire/Flux combination**with trade name
GWS-308L / GXS-300

Manufacturer

Kunshan Gintune Welding Co.,Ltd
Kunshan, 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	VL 308 L
Current	DC(+)
Approved diameter	3.2 mm - 4.0 mm
Positions	Flat
Remarks	Impact test at -196°C

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.Issued at **Hamburg** on **2017-08-07**This Certificate is valid until **2022-08-06**.DNV GL local station: **Shanghai**Approval Engineer: **Dietmar Liebich**for **DNV GL**

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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