

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Electrode**

with trade name
S-4301.I

Manufacturer

Hyundai Welding (Kunshan) Co., Ltd.
Kunshan City 100, China

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	3
Current	AC/DC(±)
Approved diameter	2.6 mm - 6.0 mm
Positions	All
Remarks	Also for fillet welding

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

This Certificate is valid until **2020-12-31**.

Issued at **Høvik** on **2016-01-01**

DNV GL local station: **Shanghai**

Approval Engineer: **Maxim Bobrov**

for **DNV GL**

Hanne Anita Hjerpetjønn
Head of Section

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