DNV·GL

Certificate No: TAW00003ZY

TYPE APPROVAL CERTIFICATE

This is to certify: That the Wire/Gas combination

with trade name
SMP-T2209 / I1

Manufacturer ESAB Seah Corp. Changwon-si, Gyeongsangnam-do, Republic of Korea

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	UNS S31803 (1.4462)
Current	DC(-)
Approved diameter	1.2 - 2.4 mm
Positions	All, including vertical downwards.
Remarks	. –

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

Issued at Hamburg on 2018-10-09

This Certificate is valid until **2023-10-08**. DNV GL local station: **Jinhae**

Approval Engineer: Dietmar Liebich

for DNV GL

Thorsten Lohmann Head of Section

Form code: WELD 1421a

Revision: 2016-12

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