

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**

with trade name

Dual Shield 7100 LC / C1

Manufacturer

**ESAB Welding & Cutting Products
Hanover, PA, USA**

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	III YMS(H10)
Current	DC(+)
Approved diameter	1.6 mm (1/16 in.)
Positions	All, except 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 **2018-08-22**This Certificate is valid until **2023-08-21**.for **DNV GL**DNV GL local station: **Certification & Inspection Services**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

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Page 1 of 1