



Certificate No:
TAW00005BF

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name
OK Autrod 5183 / I1

Manufacturer
ESAB AB
Göteborg, Sweden

is found to comply with
DNV rules for classification – Ships
DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	5183
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm (0.047 in. - 0.062 in.)
Positions	All, except vertical downwards
Remarks	For MIG welding of aluminium alloys Only for lot numbers starting with PV

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

Issued at **Hamburg** on **2022-12-06**

This Certificate is valid until **2027-12-05**.

DNV local unit: **Sweden CMC**

for **DNV**

Approval Engineer: **Ludger Hachmöller**

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Thorsten Lohmann
Head of Section

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