

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux combination

with trade name

OK Autrod 12.24 / OK Flux 10.71

Manufacturer

**ESAB Sp. z o.o.
Katowice, Poland**

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 YTM
Current	AC/DC(+)
Approved diameter	4,0 mm
Positions	Flat
Remarks	

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

Issued at **Hamburg** on **2017-10-06**

This Certificate is valid until **2022-10-05**.

DNV GL local station: **Katowice**

for **DNV GL**

Approval Engineer: **Dietmar Liebich**

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**Thorsten Lohmann
Head of Section**

