

Certificate No: **TAW00002DE**

TYPE APPROVAL CERTIFICATE

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Th	IC	IS	to	CE	rtifv:

That the Flux Cored Wire/Gas combination

with trade name FCW 21 / M21

Manufacturer

Oerlikon Kaynak Elektrodlari ve Sanayi A.S. Sefakoy-Istanbul, Turkey

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

with this approval

Grade III YMS H5 Current DC +

Approved diameter 1,0 - 1,6mm

This Certificate is valid until 2021-12-11.

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 **2016-12-12**for **DNV GL**DNV GL local station: **Istanbul**

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 Revision: 2015-06 www.dnvgl.com Page 1 of 1