

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**with trade name
Fabco 712M / M21

Manufacturer

**Hobart Brothers Company Tubular Wire Business
Troy, OH, 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	V Y40MS(H10)
Current	DC(+)
Approved diameter	1.2 mm - 1.4 mm
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 **2019-11-11**This Certificate is valid until **2022-12-31**.DNV GL local station: **Certification & Inspection
Services**for **DNV GL**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: 2016-12

www.dnvgl.com

Page 1 of 1