

TYPE APPROVAL CERTIFICATE

Certificate No: **TAW00004AZ** Revision No:

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name FabCO 803 / C1

Manufacturer

Hobart Brothers Company LLC - Tubular Wire Business Troy, OH, USA

is found to comply with

DNV rules for classification – Ships DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade III Y40MS Current DC(+)

Approved diameter Max. 1.6 mm (1/16")

Positions All, except vertical downwards

Remarks ----

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

Issued at Hamburg on 2023-06-29

for DNV

This Certificate is valid until 2028-06-30.

DNV local unit: Certification & Inspection Services

Approval Engineer: Dietmar Liebich

Thorsten Lohmann
Head of Section

Any significant change in design or construction may render this Certificate invalid. LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



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Certificate No: TAW00005D Revision No:

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name FabCO 803 / M21

Manufacturer

Hobart Brothers Company Tubular Wire Business Troy, OH, USA

is found to comply with

DNV GL rules for classification - Ships DNV GL class programme DNVGL-CP-0069 - Type approval - Welding consumables

with this approval

III Y40MS Grade Current DC(+)

Approved diameter Max. 1.6 mm (1/16")

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 2019-05-22

for **DNV GL**

This Certificate is valid until 2024-05-21.

DNV GL local station: New York

Approval Engineer: Hans-Joachim Vogt

Thorsten Lohmann Head of Section

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



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