

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**

with trade name

FabCO 812-Ni1M / 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

Grade	IV Y46MS(H5)
Current	DC(+)
Approved diameter	1.2 mm (0.045 inch)
Positions	All, except vertical downwards
Remarks	Also for fillet welding. Also for welding where PWHT is required.

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.Issued at **Hamburg** on **2020-10-01**This Certificate is valid until **2025-09-30**.DNV GL local station: **Houston**for **DNV GL**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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