

TYPE APPROVAL CERTIFICATE

Certificate No: **TAW00002KJ** Revision No:

This is to certify:

That the Metal Cored Wire/Gas combination

with trade name
MEGAFIL 742 M / M21

Manufacturer

ITW Welding GmbH Altleiningen, Germany

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 V Y69MSH5 Current DC + Approved diameter 1,2mm

Positions PA, PB, PC, PF (1G, 2G, 3G up)

Remarks Also for fillet welding

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

Issued at Hamburg on 2021-10-11

This Certificate is valid until 2026-12-31.

DNV local station: Augsburg

Approval Engineer: Enno Brück



for **DNV**Digitally Signed By: Dau, Gabi
Location: DNV Hamburg, Germany
Signing Date: 2021-10-11, on behalf of

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.



Form code: WELD 1421a Revision: 2021-03 www.dnv.com Page 1 of 1