

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name
T-50G / Argon

Manufacturer

Kiswel Ltd. (Changwon)
Changwon-si Gyeongsangnam-do, Republic of Korea

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	III YM
Current	DC(-)
Approved diameter	1,6 mm - 4,0 mm
Positions	All, except vertical downwards
Remarks	Approved for GTAW including fillet welding

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

Issued at **Hamburg** on **2017-10-20**

This Certificate is valid until **2022-10-19**.

DNV GL local station: **Gimhae Station**

for **DNV GL**

Approval Engineer: **Ludger Hachmöller**

.....
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

© DNV GL 2014. DNV GL and the Horizon Graphic are trademarks of DNV GL AS.