

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**with trade name
K-81TK2/C1

Manufacturer

Kiswel Ltd. (Changwon)
KYUNGNAM, Republic of Koreais found to comply with
Det Norske Veritas' Rules for Classification PT.2

with this approval

Grade	V Y40MS(H5)
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm
Positions	All, incl. vertical downwards
Remarks	Also for fillet welding

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.This Certificate is valid until **2019-06-30**.Issued at **Høvik** on **2015-09-30**DNV GL local station: **Gimhae MC & FIS**for **DNV GL**Approval Engineer: **Maxim Bobrov**

Hanne Anita Hjerpetjønn
Head of Section

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