

TYPE APPROVAL CERTIFICATE

Certificate No:

AW000001
DNV GL

This is to certify:

That the Wire/Gas combination

with trade name

A5183-WY/I1

Manufacturer

Sumitomo Electric Toyama Co., Ltd

Imizu Toyama Pref, Japan

is found to comply with

Det Norske Veritas' Rules for Classification PT.2

with this approval

Grade	5183
Current	DC(+)
Approved diameter	1.6 mm
Positions	Flat
Remarks	For GMAW welding of aluminium alloys

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

This Certificate is valid until **2019-10-12**.

Issued at **Høvik** on **2015-10-13**

for **DNV GL**

DNV GL local station: **Kobe**

Approval Engineer: **Maxim Bobrov**

Hanne Anita Hjerpetjønn
Head of Section

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