



# DET NORSKE VERITAS

## TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. W-20894  
This Certificate consists of 2 pages

*This is to certify that the*  
**Wire/Flux combination**

*with trade name*  
**OE-S2/OP 181**

*Manufactured by*  
**Oerlikon Schweisstechnik GmbH**  
Eisenberg, Germany

*is found to comply with*  
DET NORSKE VERITAS' RULES FOR CLASSIFICATION PT.2

*with this approval*

Grade	III YTM
Current	AC/DC(+)
Positions	Flat
Remarks	T:t≤20 mm

*Place and date*  
Høvik, 2008-08-22  
for DET NORSKE VERITAS AS

Hanne Anita Hjerpetjønn  
Head of Section



Local Office  
DNV Essen

*This Certificate is valid until*  
2012-12-31

Geir Næss  
Surveyor

This Certificate is subject to terms and conditions overleaf. Any significant change in production or chemical composition may render this Certificate invalid.

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.