



DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. **W-24623**

This is to certify that the
Flux Cored Wire/Gas combination

with trade name
Formula XL-8 Ni1/M21

Manufacturer
**Hobart Brothers Company Tubular Wire Business -Hobart
Troy OH, United States**

is found to comply with
Det Norske Veritas' Rules for Classification PT.2

with this approval

Grade	IV YMS
Current	DC(+)
Positions	Flat, vertical and overhead.
Remarks	For Ø1.2mm (0.045") wire only.

Høvik, 2012-10-03
for Det Norske Veritas AS

x **Harsharn Tathgar**
Head of Section



DNV local office:
New York

This Certificate is valid until
2016-06-30

Aliona Otriashenkova
Surveyor





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



Certificate Retention Survey

Surveys for retention of the certificate are to be carried out annually to verify compliance with rule requirements and that the conditions for Type Approval are not altered during the validity period of the certificate.

Annual inspection and testing carried out:

Date	DNV surveyor's signature
2012-10-22	
2013-06-07	
2014-05-06	
	

END OF CERTIFICATE