



DET NORSKE VERITAS

EC TYPE-EXAMINATION CERTIFICATE

Application of the Council Directive 97/23/EC of 29 May 1997 on Pressure Equipment
and Warenwetbesluit Drukapparatuur (NL)

CERTIFICATE NO. 15-PED-ROT-B-14.A0041018-02

This certificate consists of front page and Appendix 1 through 10.

This is to certify that the design of the equipment
Composite Hose Assembly

with designation(s)
MULTI-L.N.G. WHITE

Designed by
Gutteling B.V.
Rotterdam - The Netherlands

is found to comply with
the requirements in Annex I - Essential Safety Requirements of the Directive and
EN 13480:2012 & EN 13766:2010

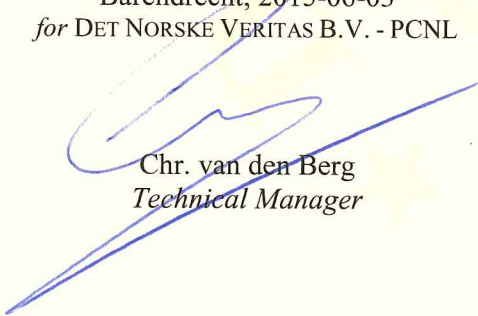
*The design of the equipment as specified in the Appendix has been examined with respect to the procedure of
conformity assessment as described in **Module B** of the Directive.*

Design conditions:

Equipment category	I/II	.	DN	28 - 250	mm
Design press. P_S min/max	various	barg	Corrosion allowance	0	mm
Design temp. T_S min/max	-196	50	°C	Fluid (Group)	Liquid Natural Gas (1)
Testpressure	various	barg			

Further details of the product and conditions for the certification are given in the appendix 1.

Place and date
Barendrecht, 2015-06-03
for DET NORSKE VERITAS B.V. - PCNL


Chr. van den Berg
Technical Manager



This Certificate is valid until
2025-06-03



*Notice: The certificate is subject to terms and condition, if any, in the appendix. Any significant changes in design or construction of the product referenced above may
render this certificate invalid. The product liability rests with the manufacturer or his representative in accordance with the Council Directive, as amended.*