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Inspection Certificate

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Cap. Sociale € 1.248.000,00 iv RIVA/C.F./Reg. Imp. IT00202758287 R.E.A. Padova N. 56139 Reg. Naz. AEE IT080280000001408



Type INOX 316 RLC

301574 Client

DANTEK ELEKTRO

SMEDELOKKEN 10

5330 MUNKEBO

DENMARK

INE Order No. 7130 Dated 11/10/2016

Customer Ref. ON 23922 DD 7-10-16

Norms

AWS A5.4 E 316L-17

EN ISO 3581-A: E 19 12 3 LR

Reference:

C Si Mn S Ρ Νi Cr ,000 ,000 ,500 ,000 ,000 ,000 11,000 17,000 2,000 ,040 1,000 2,500 ,030 ,040 ,750 14,000 20,000 3,000

SECTION 1

CHEMICAL COMPOSITION WELD METAL:

Heat Number : 9515  ${\tt Batch/Lot\ Number\ :\ .}$ Diam.: mm 2,00

Si С Mn P Cu Ni

,030 ,650 1,060 ,013 ,033 ,150 12,400 18,060 2,130

SECTION 2

MECHANICAL PROPERTIES WELD METAL RESULT Rm Tensile strength 490-700 MPa 570 Yield strength Rs >= MPa 400 30,0 % 38,0 Elongation A5d >= Charpy V-Notch at 0 C° Kv 70 >= Joule Hardness HRc HRC >=

We certify that this product is made in Italy by INE Spa and is in accordance with the above norms. Radiographic test by Xray: Satisfactory.

Cittadella, 16/11/2016

Signature I.N.E. S.p.A. Industria Nazionale Elettrodi

Conforms To ASME II, Part C, SFA 5.01, Schedule F, Class S3 Document according to UNI EN 10204/2005 - SECTION 1:par.3.1

SECTION 2:par.2.2

During the manufactoring processes, examinations and tests, the material did not come in direct contact with mercury or any of its compounds, nor with any mercury containing device employing a single boundary of containment.

The radioactivity of the heat is less than 100 Becquerels per kilogram.

Material manufactured in accordance with Quality Assurance Manual Reference : INE Edition 04 dd 10 June 2014

RINA (

This certificate is electronically generated and valid without signature.