



INSPECTION CERTIFICATE (3.1) - Chemical analysis TEST REPORT (2.2) - Mechanical properties

Date: 2013-09-06

Certificate number: **EC23107164 rev. 0**

Our order: 643107
Our reference: Nicole Javaux France
Customer number: NLB00034
Customer order date: 20130705

Your order: **20031132274**
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ BV LASAULEC CENTRAAL HVEEN
POSTBUS 447
4900 AK OOSTERHOUT

Receiver of certificate

Delivery address
LASAULEC GRONINGEN
Lidhr. 406
BORNHOLMSTRAAT 10
9723 AX GRONINGEN

DELIVERY

Lot number: PN332013

Quantity: 8250

PRODUCT

Brand: ESAB
Description: OK Tubrod 14.12 1.2mm 150x5kg
Item number: **1412121190**

CLASSIFICATIONS

SFA/AWS A5.18	E70C-6C
SFA/AWS A5.18	E70C-6M
EN ISO 17632-A	T 42 2 M C 1 H10
EN ISO 17632-A	T 42 2 M M 1 H10

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard: EN
Auxiliary: M21 (EN ISO 14175)
Condition: As welded

TENSILE

<u>ReL</u>	<u>Rm</u>	<u>A4-A5</u>
481 MPa	586 MPa	27 %

IMPACT

<u>Temp</u>	<u>KV</u>
-20 °C	96 J
-29 °C	82 J

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard.

This certificate is produced electronically and is valid without signature.

Please refer any queries to:

Esab Nederland BV - P.O. Box 2236, 3800 CE Amersfoort, Nederland

Validation - Chemical Analysis

Dariusz Kijowski

Quality Assurance Manager

Validation - Others

Shaun Studholme

Product Manager