



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

Date: 2013-05-17

Certificate number: **EC22945776 rev. 0**

Our order: 609586
Our reference: Nicole Javaux France
Customer number: NLB00152
Customer order date: 20130516

Your order: **20031125213**
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
POSTBUS 447
4900 AK OOSTERHOUT

Receiver of certificate

Delivery address
LASAULEC CENTRAAL B.V.
Lidhr. 400
KUPER 2
8447 GK HEERENVEEN

DELIVERY

Lot number: SF316149

Quantity: 1020

PRODUCT

Brand: ESAB
Description: OK 46.06 3.2x350mm
Item number: **4606323400**

CLASSIFICATIONS

SFA/AWS A5.1 E6013
EN ISO 2560-A E 38 0 RC 11

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

All weld metal

Auxiliary:

C	0.06%
Si	0.24%
Mn	0.4%
P	0.019%
S	0.011%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:
Auxiliary:
Condition:

TENSILE

<u>ReH</u>	<u>Rm</u>	<u>A5</u>
440 MPa	520 MPa	26.0 %

IMPACT

<u>Temp</u>	<u>KV</u>
0 °C	80 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

Pál Dranka

Quality Assurance Manager

Validation - Others

Karin Ivarsson

Product Manager