



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

Date: 2013-08-13

Certificate number: EC23074051 rev. 0

Our order: 649826
Our reference: Nicole Javaux France
Customer number: NLB00147
Customer order date: 20130717

Your order: 20031137990
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ BV LASAULEC CENTRAAL HVEEN
POSTBUS 447
4800 AK OOSTERHOUT

Receiver of certificate

Delivery address
032 Emmen
Jules Verneweg 1
7821 AD Emmen

DELIVERY

Lot number: SB322145

Quantity: 216

PRODUCT

Brand: ESAB
Description: OK 67.15 2.5x300mm 1/4 VP
Item number: 67152520L0

CLASSIFICATIONS

EN ISO 3581-A E 25 20 B 2 2
SFA/AWS A5.4 E 310-15
Werkstoffnummer 1.4842

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:
Auxiliary:
Condition:

TENSILE

<u>R_{p0.2}</u>	<u>R_m</u>	<u>A₅</u>
410 MPa	580 MPa	35 %

IMPACT

<u>Temp</u>	<u>KV</u>
+20 °C	100 J

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

All weld metal

Auxiliary:

C	0.11%
Si	0.45%
Mn	2.0%
P	0.014%
S	0.003%
Cr	25.9%
N	20.8%
Mo	0.14%
Cu	0.08%

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

Ellen Björger

Quality Manager

Validation - Others

Tapio Huhtala

Product Manager