



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

Date: 2011-03-04

Certificate number: EC21902229 rev. 0

Our order: 15468337
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20110304

Your order: 20030954041
Your reference:
Your fax number:
Your e-mail:

Invoice address

ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
Lidnr. 400
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Receiver of certificate

Delivery address

LASAULEC CENTRAAL B.V.
Lidnr. 400
KUPER 2
8447 GK HEERENVEEN
Netherlands

DELIVERY

Lot number: 156958FP

Quantity: 15 KG

PRODUCT

Brand: ESAB
Description: OK Autrod 16.95 1.2mm 15kg
Item number: 1695129820

CLASSIFICATIONS

EN ISO 14343 G 18 8 Mn
Werkstoffnummer ~1.4370

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

C	0.08%
Si	0.7%
Mn	7.0%
P	0.02%
S	0.01%
Cr	18.5%
Ni	7.9%
Mo	0.1%
Cu	0.1%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:
Auxiliary:
Condition:

TENSILE

<u>Rp0.2</u>	<u>Rm</u>	<u>A4-A5</u>
450 MPa	630 MPa	41 %

IMPACT

<u>Temp</u>	<u>KV</u>
-60 °C	56 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

Josef Mysak

Quality Manager

Validation - Others

Per-Åke Pettersson

Product Manager