



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

Date: 2013-10-28

Certificate number: EC23189625 rev. 0

Our order: 711325
Our reference: Mariette Villieu
Customer number: NLB00152
Customer order date: 20131024

Your order: 20031156742
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.
Lichr. 400
KUPER 2
8447 GK HEERENVEEN

DELIVERY

Lot number: PV2152721360

Quantity: 5

PRODUCT

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

CLASSIFICATIONS

EN ISO 14343-A G 18 8 Mn
Werkstoffnummer ~1.4370

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

C	0.08%
Si	0.9%
Mn	7.0%
P	0.03%
S	0.02%
Cr	18.6%
Ni	7.6%
Mo	0.1%
Cu	0.2%

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

Milan Macek

Quality Manager

Validation - Others

Mikael Mimer

Product Manager