



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

Date: 2013-08-02

Certificate number: EC23061992 rev. 0

Our order: 647433
Our reference: Line Cambien France
Customer number: NLB00152
Customer order date: 20130711

Your order: 20031137086
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
POSTBUS 447
4800 AK OOSTERHOUT

Receiver of certificate

Delivery address
LASAULEC CENTRAAL B.V.
Lichr. 400
KUPER 2
8447 GK HEEFENVEEN

DELIVERY

Lot number: RB1323025

Quantity: 3

PRODUCT

Brand: ESAB
Description: OK Autrod 5356 1.2mm 7kg
Item number: 1815129870

CLASSIFICATIONS

SFA/AWS A5.10 EP5356
EN ISO 18273 S Al 5356 (AlMg5Cr(A))
JIS Z 3232 A53556

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:
Auxiliary:
Condition:

TENSILE

<u>R_{p0.2}</u>	<u>R_m</u>	<u>A4-A5</u>
120 MPa	265 MPa	26 %

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

Si	0.04%
Mn	0.14%
Cr	0.06%
Cu	<0.01%
Ti	0.07%
Al	94.0%
Fe	0.09%
Mg	4.9%
Zn	<0.01%

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

William Hamilton

Quality Assurance Manager

Validation - Others

Michael Spiess

Product Manager



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

Date: 2013-08-02

Certificate number: EC23061993 rev. 0

Our order: 647433
Our reference: Line Cambien France
Customer number: NLB00152
Customer order date: 20130711

Your order: 20031137086
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
POSTBUS 447
4800 AK OOSTERHOUT

Receiver of certificate

Delivery address
LASAULEC CENTRAAL B.V.
Lichr. 400
KUPER 2
8447 GK HEEFENVEEN

DELIVERY

Lot number: RB1323028

Quantity: 47

PRODUCT

Brand: ESAB
Description: OK Autrod 5356 1.2mm 7kg
Item number: 1815129870

CLASSIFICATIONS

SFA/AWS A5.10 EP5356
EN ISO 18273 S Al 5356 (AlMg5Cr(A))
JIS Z 3232 A53556

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>
120 MPa	265 MPa	26 %

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Actual results
acc to EN 10204 - 3.1

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