



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

Date: 2011-05-17

Certificate number: EC21986529 rev. 0

Our order: 15492758
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20110513

Your order: 20030969640
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: SB050306

Quantity: 48 KG

PRODUCT

Brand: ESAB
Description: OK 92.18 3.2x350mm 1/4 VP
Item number: 92183230L0

CLASSIFICATIONS

SFA/AWS A5.15 ENi-CI
EN ISO 1071 E C Ni-CI 3

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

All weld metal

Auxiliary:

C	0.9%
Si	0.3%
Mn	0.2%
P	< 0.01%
S	< 0.01%
Ni	93.7%
Cu	0.2%
Al	0.1%
Fe	4.4%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:

Auxiliary:

Condition: All weld metal in as welded condition.

HARDNESS

HB
150

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

Joakim Rohdén

Quality Director

Validation - Others

Tapio Huhtala

Product Manager



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

Date: 2011-05-17

Certificate number: EC21986528 rev. 0

Our order: 15492758
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20110513

Your order: 20030969640
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: SB046086

Quantity: 96 KG

PRODUCT

Brand: ESAB
Description: OK 92.18 3.2x350mm 1/4 VP
Item number: 92183230L0

CLASSIFICATIONS

SFA/AWS A5.15 ENi-CI
EN ISO 1071 E C Ni-CI 3

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

All weld metal

Auxiliary:

C	1.0%
Si	0.3%
Mn	0.2%
P	< 0.01%
S	< 0.01%
Ni	94.7%
Cu	0.2%
Al	0.2%
Fe	2.0%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:

Auxiliary:

Condition: All weld metal in as welded condition.

HARDNESS

HB
150

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

Joakim Rohdén

Quality Director

Validation - Others

Tapio Huhtala

Product Manager



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

Date: 2012-03-16

Certificate number: EC22370578 rev. 0

Our order: 15555942
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20120316

Your order: 20031035133
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
Lidhr. 400
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Receiver of certificate

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

DELIVERY

Lot number: SB136157

Quantity: 9.6 EA

PRODUCT

Brand: ESAB
Description: CK 92.18 3.2x350mm 1/4 VP
Item number: 92183230L0

CLASSIFICATIONS

SFA/AWS A5.15 ENI-CI
EN ISO 1071 E C Ni-CI 3

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

All weld metal

Auxiliary:

C	0.9%
Si	0.4%
Mn	0.1%
P	< 0.01%
S	< 0.01%
Ni	93.8%
Cu	0.2%
Al	0.1%
Fe	4.2%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:

Auxiliary:

Condition: All weld metal in as welded condition.

HARDNESS

HB

150

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:

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Validation - Chemical Analysis

Ellen Björgran

Quality Manager

Validation - Others

Tapio Huhtala

Product Manager