



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

Date: 2012-02-10

Certificate number: EC22323112 rev. 0

Our order: 15550495
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20120210

Your order: 20031026963
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: PV124024716B

Quantity: 18 BX

PRODUCT

Brand: ESAB
Description: OK AristRod 13.26 1.0mm 18kg
Item number: 1B26106910

CLASSIFICATIONS

EN ISO 14341-A G42 0 C1 Z 3Ni1Cu
EN ISO 14341-A G46 4 M21 Z 3Ni1Cu
EN ISO 14341-A G Z 3Ni1Cu
SFA/AWS A5.28 ER80S-G

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard: EN
Auxiliary: M21
Condition:

TENSILE

Rel	Rm	A4-A5
540 MPa	625 MPa	26 %

IMPACT

Temp	KV
-60 °C	50 J

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

C	0.11%
Si	0.77%
Mn	1.30%
P	0.015%
S	0.010%
Cr	0.04%
Ni	0.9%
Mo	0.01%
Cu	0.40%

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

Per-Erik Andersson

Product Manager