



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

Date: 2011-10-31

Certificate number: EC22197686 rev. 0

Our order: 15535002
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20111031

Your order: 20031005049
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
Licht. 400
POSTBUS 447
4800 AK COSTERHOUT
Netherlands

Receiver of certificate

Delivery address
LASAULEC HEERENVEEN
Licht. 403
KUPER 4
8447 GK HEERENVEEN
Netherlands

DELIVERY

Lot number: PV115024716B

Quantity: 72 KG

PRODUCT

Brand: ESAB
Description: CKAristoRod 13.26 1.0mm 18kg
Item number: 1E26106910

CLASSIFICATIONS

EN ISO 14341-A G42 0 C1 Z3N10u
EN ISO 14341-A G46 4 M21 Z3N10u
EN ISO 14341-A GZ3N10u
SFA/AVSA5.28 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%
N	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 Macsek

Quality Manager

Validation - Others

Per-Erik Andersson

Product Manager