



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

Date: 2011-07-29

Certificate number: EC22079345 rev. 0

Our order: 15521639
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20110729

Your order: 20030986241
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEMJ B.V. LASAULEC CENTRAAL HVEEN
Lichr. 400
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Receiver of certificate

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

DELIVERY

Lot number: PV124028507B

Quantity: 1008 KG

PRODUCT

Brand: ESAB
Description: CK AristRod 12.50 1.0mm 18kg
Item number: 1A50106910

CLASSIFICATIONS

EN ISO 14341-A G3S1
EN ISO 14341-A G38 2 C1 3S1
EN ISO 14341-A G42 4 M21 3S1
SFA/AWS A5.18 ER70S-6
CAN/CSA-ISO 14341 B-G49A.3 C G6
JIS Z 3312 G49A0C12 (valid for items ending with
JIS Z 3312 YGAV12 (C1), (items ending with H)

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard: EN
Auxiliary: M21
Condition:

TENSILE

Rel.	Rm	A4-A5
470 MPa	560 MPa	26 %

IMPACT

Temp	KV
-30 °C	70 J
-40 °C	60 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 Maack

Quality Manager

Validation - Others

Per-Erik Andersson

Product Manager