



KEURINGSRAPPORT (3.1) - Chemische samenstelling  
FABRIEKS CONTROLE ATTEST (2.2) - Mechanische eigenschappen/  
INSPECTION CERTIFICATE (3.1) - Chemical analysis  
TEST REPORT (2.2) - Mechanical properties

Datum/Date: 2015-10-15

Certificaat nummer/Cert no:

EC24067266 rev. 0

ESAB ordernummer/Our order:

1183579

Ordernummer/Your order:

20031294558

ESAB referentie/Our ref:

Anita Frikk ESAB Kft.

Referentie/Your ref:

Klantnummer/Cust no:

NLB00014

Faxnummer/Your fax:

Orderdatum/Your date:

20151014

E-mail adres/Your e-mail:

Faktuuradres/Invoice address

ZEVIJ BV LASAULEC HENGLO  
POSTBUS 447  
4900 AK OOSTERHOUT  
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address

LASAULEC HENGLO  
Lidnr. 428  
PASMAATWEG 2(IND.T.WESTERMAAT)  
7556 PH HENGLO (O)  
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

PV539894373B Hoeveelheid/Quantity:

56 RL

**PRODUCT/PRODUCT**

Merk/Brand:

ESAB

Omschrijving/Desc:

OK AristoRod 12.63 1.2mm 18kg

Artikelnummer/Item no:

1A63126910

**CHEMISCHE SAMENSTELLING/  
CHEMICAL COMPOSITION**

**Actual results**

**acc to EN 10204 - 3.1**

**CLASSIFICATIES/CLASSIFICATIONS**

EN ISO 14341-A G 4Si1  
EN ISO 14341-A G 42 3 C1 4Si1  
EN ISO 14341-A G 46 4 M21 4Si1  
SFA/AWS A5.18 ER70S-6  
CAN/CSA-ISO 14341 B-G 49A 3 C1 S6  
EN ISO 14341-B G 55A 5 M21 S6  
EN ISO 14341-B G S6

Wire/strip

Overige/Auxiliary:

|       |        |
|-------|--------|
| C     | 0.08%  |
| Si    | 0.90%  |
| Mn    | 1.62%  |
| P     | 0.011% |
| S     | 0.008% |
| Cr    | 0.04%  |
| Ni    | 0.01%  |
| Mo <  | 0.01%  |
| Cu    | 0.02%  |
| V <   | 0.01%  |
| Al    | 0.001% |
| Ti+Zr | 0.01%  |

**MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS**

**Typical data**

**acc to EN 10204 - 2.2**

Norm/Standard:

EN

Overige/Auxiliary:

M21

Toestand/Condition:

**TREKPROEF/TENSILE**

|         |         |       |
|---------|---------|-------|
| ReL     | Rm      | A4-A5 |
| 525 MPa | 595 MPa | 26 %  |

**KERFSLAGWAARDE/IMPACT**

|        |      |
|--------|------|
| Temp   | KV   |
| -40 °C | 60 J |

**OPMERKINGEN/COMMENTS**

Product geleverd volgens een QA systeem welke voldoet aan de ISO 9001 norm.

Dit certificaat is elektronisch aangemaakt en geldig zonder ondertekening.

Voor vragen:

**Esab Nederland BV - P.O. Box 2236 , 3800 CE Amersfoort , Nederland**

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: (see above)

Validation - Chemical Analysis

Josef Moravek

Quality Manager

Validation - Others

Mikael Mimer

Product Manager