



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: 2015-10-21

Certificaat nummer/Cert no: EC24074763 rev. 0

ESAB ordernummer/Our order: 1187807  
ESAB referentie/Our ref: Anita Frikk ESAB Kft.  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20151019

Ordernummer/Your order: Various  
Referentie/Your ref:  
Faxnummer/Your fax:  
E-mail adres/Your e-mail:

Faktuuradres/Invoice address  
ZEVIJ BV LASAULEC HEEREVEEN  
POSTBUS 447  
4900 AK OOSTERHOUT  
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address  
LASAULEC HEERENVEEN  
Lidnr. 403  
KUPER 4  
8447 GK HEERENVEEN  
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

PV540032903B Hoeveelheid/Quantity: 20 CT

**PRODUCT/PRODUCT**

Merk/Brand: ESAB  
Omschrijving/Desc: OK AristoRod 12.50 0.8mm 15kg  
Artikelnummer/Item no: 1A50086900

**CHEMISCHE SAMENSTELLING/  
CHEMICAL COMPOSITION**

**Actual results  
acc to EN 10204 - 3.1**

**CLASSIFICATIES/CLASSIFICATIONS**

EN ISO 14341-A G 3Si1  
EN ISO 14341-A G 38 3 C1 3Si1  
EN ISO 14341-A G 42 4 M21 3Si1  
SFA/AWS A5.18 ER70S-6  
CAN/CSA-ISO 14341 B-G 49A 3 C G6  
JIS Z 3312 YGW 12 (C1), (items  
ending with H)

Wire/strip

Overige/Auxiliary:

|       |         |
|-------|---------|
| C     | 0.07%   |
| Si    | 0.82%   |
| Mn    | 1.53%   |
| P     | 0.014%  |
| S     | 0.020%  |
| Cr    | 0.06%   |
| Ni    | 0.02%   |
| Mo    | 0.01%   |
| Cu    | 0.04%   |
| 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 |
|---------|---------|-------|
| 470 MPa | 560 MPa | 26 %  |

**KERFSLAGWAARDE/IMPACT**

| Temp   | KV   |
|--------|------|
| -30 °C | 70 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