



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: 2020-04-20

Certificaat nummer/Cert no: EC26000975 rev. 0

ESAB ordernummer/Our order: 2485504  
ESAB referentie/Our ref: Nicole Javaux France  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20200417

Ordernummer/Your order: 20031599825  
Referentie/Your ref:  
Faxnummer/Your fax:  
E-mail adres/Your e-mail:

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

Verzendadres certificaten/Cert receiver

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

LEVERING/DELIVERY

Lotnummer/Lot no:

PVU16032726B

Hoeveelheid/Quantity: 2 RL

## PRODUCT/PRODUCT

Merk/Brand: ESAB  
Omschrijving/Desc: OK AristoRod 13.26 1.0mm 18kg  
Artikelnummer/Item no: **1B26106910**

## CLASSIFICATIES/CLASSIFICATIONS

EN ISO 14341-A: G 42 0 C1 Z 3Ni1Cu  
EN ISO 14341-A: G 46 4 M21 Z 3Ni1Cu  
EN ISO 14341-A: G Z 3Ni1Cu  
SFA/AWS A5.28: ER80S-G

## CHEMISCHE SAMENSTELLING/ CHEMICAL COMPOSITION

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

### Wire/strip

Overige/Auxiliary:

|    |        |
|----|--------|
| C  | 0.08%  |
| Si | 0.78%  |
| Mn | 1.32%  |
| P  | 0.011% |
| S  | 0.008% |
| Cr | 0.03%  |
| Ni | 0.8%   |
| Mo | 0.01%  |
| Cu | 0.41%  |

## MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

**Typical data: acc to EN 10204 - 2.2**

Norm/Standard: EN  
Overige/Auxiliary: M21  
Toestand/Condition:

### TREKPROEF/TENSILE

| <u>ReL</u> | <u>Rm</u> | <u>A4-A5</u> |
|------------|-----------|--------------|
| 540 MPa    | 625 MPa   | 26 %         |

### KERFSLAGWAARDE/IMPACT

|             |        |
|-------------|--------|
| <u>Temp</u> | -60 °C |
| <u>KV</u>   | 50 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

Jose Abal Lopez,H. Rasmuson

Product Manager,