



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: 2017-02-28

Certificaat nummer/Cert no:

EC24646041 rev. 0

ESAB ordernummer/Our order: 1576166
ESAB referentie/Our ref: Anita Frikk ESAB Kft.
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20170227

Ordernummer/Your order: 20031386536
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:

RB16520543

Hoeveelheid/Quantity:

5 KGM

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 5183 2.0x1000mm 2.5kg
Artikelnummer/Item no: **181620R120**

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

Wire/strip

Overige/Auxiliary:

Si	0.05%
Mn	0.56%
Cr	0.06%
Cu	< 0.01%
Ti	0.02%
Al	94.0%
Be	< 0.0001%
Fe	0.11%
Mg	4.5%
Zn	< 0.01%

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.10: R5183
EN ISO 18273: S Al 5183 (AlMg4,5Mn0,7(A))
JIS Z 3232: A5183

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES

Typical data: acc to EN 10204 - 2.2

Norm/Standard:

Overige/Auxiliary:

Toestand/Condition:

TREKPROEF/TENSILE

<u>Rp0.2</u>	<u>Rm</u>	<u>A4-A5</u>
140 MPa	290 MPa	25 %

KERFSLAGWAARDE/IMPACT

<u>Temp</u>	+20 °C
<u>KV</u>	30 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

Validation - Others

Todd Makar

Quality Assurance Manager

Lance Vernam

Product Manager