



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: 2014-12-18

Certificaat nummer/Cert no: EC23706420 rev. 0

ESAB ordernummer/Our order: 988058
ESAB referentie/Our ref: Nicole Javaux France
Klantnummer/Cust no: NLB00014
Orderdatum/Your date: 20141216

Ordernummer/Your order: 20031240358
Referentie/Your ref:
Faxnummer/Your fax:
E-mail adres/Your e-mail:

Faktuuradres/Invoice address
ZEVIJ BV LASAULEC CENTRAAL HVEEN
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:

RB1423168

Hoeveelheid/Quantity:

5 KGM

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 5183 1.6x1000mm 2.5kg
Artikelnummer/Item no: 181616R120

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

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

CLASSIFICATIES/CLASSIFICATIONS

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

Wire/strip

Overige/Auxiliary:

Si	0.05%
Mn	0.59%
Cr	0.07%
Cu <	0.01%
Ti	0.02%
Al	94.0%
Be <	0.0003%
Fe	0.12%
Mg	4.7%
Zn <	0.01%

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

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>	<u>KV</u>
+20 °C	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

William Hamilton

Quality Assurance Manager

Validation - Others

Lance Vernam

Product Manager