



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: 2018-01-03

Certificaat nummer/Cert no:

EC24999855 rev. 0

ESAB ordernummer/Our order: 1832173
ESAB referentie/Our ref: Gabriella Gál
Klantnummer/Cust no: NLB00035
Orderdatum/Your date: 20171227

Ordernummer/Your order: 20031442142
Referentie/Your ref:
Faxnummer/Your fax:
E-mail adres/Your e-mail:

Faktuuradres/Invoice address

ZEVIJ BV LASAULEC ZWOLLE
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address

LASAULEC ZWOLLE
LIDNR. 404
MARCONISTRAAT 10 - 12
8013 PK ZWOLLE
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

PVR46072697

Hoeveelheid/Quantity:

1 PK

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 13.16 2.4x1000mm 5kg
Artikelnummer/Item no: **131624R150**

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 21952-A: Z CrMo1Si
EN ISO 21952-B: W 55 1CM
SFA/AWS A5.28: ER80S-B2

Wire/strip

Overige/Auxiliary:

C	0.09%
Si	0.47%
Mn	0.57%
P	0.011%
S	0.007%
Cr	1.34%
Ni	0.09%
Mo	0.49%
Cu	0.08%
As	0.004%
Sb	0.004%
Sn	0.003%
X	14.6ppm

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES

Typical data: acc to EN 10204 - 2.2

Norm/Standard: AWS
Overige/Auxiliary: Ar (I1)
Toestand/Condition: Stress relieved

TREKPROEF/TENSILE

Rp0.2 Rm A4-A5
640 MPa 730 MPa 24 %

KERFSLAGWAARDE/IMPACT

Temp -40 °C
KV >47 J

OPMERKINGEN/COMMENTS

Radiographic Test: Satisfy The Requirements

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

Product Manager