



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: 2014-10-20

Certificaat nummer/Cert no: EC23631381 rev. 0

ESAB ordernummer/Our order: 946349
ESAB referentie/Our ref: Nicole Javaux France
Klantnummer/Cust no: NLB00034
Orderdatum/Your date: 20141016

Ordernummer/Your order: Various
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 GRONINGEN
Lidnr. 406
BORNHOLMSTRAAT 10
9723 AX GRONINGEN
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

MV437116606 Hoeveelheid/Quantity: 5 KGM

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod NiCr-3 2.4x1000mm 5kg
Artikelnummer/Item no: 198524R150

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

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

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.14 ERNiCr-3
EN ISO 18274 S Ni 6082 (NiCr20Mn3Nb)

Wire/strip

Overige/Auxiliary:

C	0.01%
Si	0.12%
Mn	3.2%
P <	0.01%
S	0.002%
Cr	20.4%
Ni	72.7%
Cu	0.01%
Ti	0.34%
Fe	0.4%
Nb+Ta	2.6%

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

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

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

TREKPROEF/TENSILE

Rp0.2	Rm	A5
400 MPa	650 MPa	40 %

KERFSLAGWAARDE/IMPACT

Temp	KV
+20 °C	150 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

John Hagen

Quality Manager

Validation - Others

Mikael Mimer

Product Manager