



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: 2015-09-23

Certificaat nummer/Cert no: EC24040597 rev. 0

ESAB ordernummer/Our order: 1167610
ESAB referentie/Our ref: Anita Frikk ESAB Kft.
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20150922

Ordernummer/Your order: 20031289940
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:

PV5385428731 Hoeveelheid/Quantity: 1 RL

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Autrod 316LSi 1.0mm 15kg
Artikelnummer/Item no: 1632109820

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

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

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 14343-A G 19 12 3 L Si
SFA/AWS A5.9 ER316LSi
Werkstoffnummer ~1.4430

Wire/strip

Overige/Auxiliary:

C	0.02%
Si	0.90%
Mn	1.7%
P	0.015%
S	0.009%
Cr	18.3%
Ni	11.6%
Mo	2.7%
Cu	0.07%
N	0.05%
Ferrite FN	9

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data

acc to EN 10204 - 2.2

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

TREKPROEF/TENSILE

Rp0.2 Rm A4-A5
450 MPa 600 MPa 35 %

KERFSLAGWAARDE/IMPACT

Temp KV
-60 °C 95 J

OPMERKINGEN/COMMENTS

Typical data Impact (KV at -196 °C) 45 J

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

Jay A Coubrough

Product Manager