



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: 2015-11-16

Certificaat nummer/Cert no:

EC24105573 rev. 0

ESAB ordernummer/Our order:

1204644

Ordernummer/Your order:

20031300490

ESAB referentie/Our ref:

Anita Frikk ESAB Kft.

Referentie/Your ref:

Klantnummer/Cust no:

NLB00033

Faxnummer/Your fax:

Orderdatum/Your date:

20151111

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:

PV5455439210 Hoeveelheid/Quantity:

34 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	0.79%
Mn	1.8%
P	0.020%
S	0.009%
Cr	18.5%
Ni	12.3%
Mo	2.5%
Cu	0.09%
N	0.04%
Ferrite FN	8

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