



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: 2017-08-01

Certificaat nummer/Cert no:

EC24829403 rev. 0

ESAB ordernummer/Our order: 1707953

ESAB referentie/Our ref: Adrienn Mészáros Budapest Kft.

Klantnummer/Cust no: NLB00033

Orderdatum/Your date: 20170728

Ordernummer/Your order: 20031415029

Referentie/Your ref:

Faxnummer/Your fax:

E-mail adres/Your e-mail:

Faktuuraadres/Invoice address

ZEVIJ BV LASAULEC HEERENVEEN
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:

PVR22052618

Hoeveelheid/Quantity:

4 CT

B

PRODUCT/PRODUCT

Merk/Brand:

ESAB

Omschrijving/Desc:

OK AristoRod 69 1.0mm 250kg

Artikelnummer/Item no:

1B29109320

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

Wire/strip

Overige/Auxiliary:

C	0.10%
Si	0.59%
Mn	1.77%
P	0.015%
S	0.012%
Cr	0.35%
Ni	1.34%
Mo	0.25%
Cu	0.05%
Al	< 0.01%
V	0.08%
As	< 0.01%
Zr	< 0.01%
Ti+Zr	0.01%

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 16834-A: G 69 4 M Mn3Ni1CrMo

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SFA/AWS A5.28: ER110S-G

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES

Typical data: acc to EN 10204 - 2.2

Norm/Standard:

EN

Overige/Auxiliary:

M21

Toestand/Condition:

As Welded

TREKPROEF/TENSILE

ReL

Rm

A4-A5

730 MPa

800 MPa

19 %

KERFSLAGWAARDE/IMPACT

Temp

-40 °C

KV

55 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

Validation - Others

Josef Moravek

Quality Manager

Jose Abal Lopez

Product Manager

