



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: 2017-08-18

Certificaat nummer/Cert no:

EC24846134 rev. 0

ESAB ordernummer/Our order:

1712076

Ordernummer/Your order:

20031406278

ESAB referentie/Our ref:

Adrienn Mészáros Budapest Kft.

Referentie/Your ref:

Klantnummer/Cust no:

NLB00034

Faxnummer/Your fax:

Orderdatum/Your date:

20170807

E-mail adres/Your e-mail:

Faktuuraadres/Invoice address

ZEVIJ BV LASAULEC GRONINGEN
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:

PVR290511

Hoeveelheid/Quantity:

896 KGM

PRODUCT/PRODUCT

Merk/Brand:

ESAB

Omschrijving/Desc:

OK Tubrod 14.11 1.4mm 16kg

Artikelnummer/Item no:

1411147730

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

All weld metal

Overige/Auxiliary:

M21 (EN439)

C	0.04%
Si	0.77%
Mn	1.59%
P	0.010%
S	0.023%
Cr	< 0.1%
Ni	< 0.1%
Mo	< 0.1%
Nb	< 0.01%
Sn	< 0.1%
V	< 0.01%

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.36: E70T15-M12A4-G-H4

SFA/AWS A5.36: E70T15-M21A4-G-H4

EN ISO 17632-A: T 42 4 M M 3 H5

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES

Typical data: acc to EN 10204 - 2.2

Norm/Standard:

EN

Overige/Auxiliary:

M21 (EN439)

Toestand/Condition:

As welded

TREKPROEF/TENSILE

Rp0.2

Rm

A5

453 MPa 558 MPa 32 %

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

Josef Moravek

Quality Manager

Validation - Others

Neil Farrow

Product Manager