



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: 2017-03-29

Certificaat nummer/Cert no: EC24682865 rev. 0

ESAB ordernummer/Our order: 1603577  
ESAB referentie/Our ref: Anita Frikk ESAB Kft.  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20170328

Ordernummer/Your order: 20031392558  
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:

SFR08156

Hoeveelheid/Quantity:

363 PCE

**PRODUCT/PRODUCT**

Merk/Brand: ESAB  
Omschrijving/Desc: OK 46.00 4.0x350mm  
Artikelnummer/Item no: **4600403200**

**CLASSIFICATIES/CLASSIFICATIONS**

SFA/AWS A5.1: E6013  
EN ISO 2560-A: E 38 0 RC 11  
GOST 9467-75: E46  
GOST R ISO 2560-A: E 38 0 RC 11

**MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES**

Typical data: acc to EN 10204 - 2.2

Norm/Standard:

Overige/Auxiliary:

Toestand/Condition:

**TREKPROEF/TENSILE**

ReL      Rm      A5  
400 MPa    510 MPa    28 %

**KERFSLAGWAARDE/IMPACT**

Temp      0 °C  
KV          70 J

**CHEMISCHE SAMENSTELLING/  
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

All weld metal

Overige/Auxiliary:

|    |        |
|----|--------|
| C  | 0.07%  |
| Si | 0.23%  |
| Mn | 0.4%   |
| P  | 0.020% |
| S  | 0.015% |
| Cr | 0.1%   |
| Ni | 0.1%   |
| Mo | < 0.1% |
| Nb | 0.01%  |
| Su | 0.2%   |
| V  | 0.01%  |

**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

Pál Dranka

Quality Assurance Manager

Validation - Others

J-P Ernoult

Product Manager