



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: 2021-07-02

Certificaat nummer/Cert no: EC26485058 rev. 0

ESAB ordernummer/Our order: 0100304066

Ordernummer/Your order: 20031685263

ESAB referentie/Our ref: M3PRD020

Referentie/Your ref:

Klantnummer/Cust no: NLB00034

Faxnummer/Your fax:

Orderdatum/Your date: 20210701

E-mail adres/Your e-mail:

Faktuuradres/Invoice address

ZEVIJ BV LASAULEC GRONINGEN  
POSTBUS 447  
4900 AK OOSTERHOUT  
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address

Lasaulec Groningen  
Bornholmstraat 10  
GRONINGEN  
9723 AX GRONINGEN  
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

287195FP

Hoeveelheid/Quantity: 1 PK

**PRODUCT/PRODUCT**

Merk/Brand: ESAB  
Omschrijving/Desc: OK Tigrod 385 1.6x1000mm 5kg  
Artikelnummer/Item no: **165516R150**

**CHEMISCHE SAMENSTELLING/  
CHEMICAL COMPOSITION**

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

**CLASSIFICATIES/CLASSIFICATIONS**

EN ISO 14343-A: W 20 25 5 Cu L  
SFA/AWS A5.9: ER385

Wire/strip

Overige/Auxiliary:

|    |         |
|----|---------|
| C  | 0.01%   |
| Si | 0.40%   |
| Mn | 1.9%    |
| P  | 0.01%   |
| S  | < 0.01% |
| Cr | 20.2%   |
| Ni | 25.0%   |
| Mo | 4.3%    |
| Cu | 1.4%    |

**MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS**

**Typical data: acc to EN 10204 - 2.2**

Norm/Standard:

Overige/Auxiliary:

Toestand/Condition:

**TREKPROEF/TENSILE**

|              |           |              |
|--------------|-----------|--------------|
| <u>Rp0.2</u> | <u>Rm</u> | <u>A4-A5</u> |
| 340 MPa      | 540 MPa   | 37 %         |

**KERFSLAGWAARDE/IMPACT**

|             |        |
|-------------|--------|
| <u>Temp</u> | +20 °C |
| <u>KV</u>   | 120 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 Mysak

Quality Manager

Validation - Others

Per-Ake Bjornstedt