



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: 2022-11-24

Certificaat nummer/Cert no: EC26984256 rev. 0

ESAB ordernummer/Our order: 0100647416  
ESAB referentie/Our ref: M3PRD020  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20221118

Ordernummer/Your order: 20031777648  
Referentie/Your ref:  
Faxnummer/Your fax:  
E-mail adres/Your e-mail:

Faktuuradres/Invoice address  
ZEVIJ BV LASAULEC HEERENVEEN  
POSTBUS 447  
4900 AK OOSTERHOUT  
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address  
Lasaulec Heerenveen  
Kuper 4  
HEERENVEEN  
8447 GK HEERENVEEN  
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

PVW4010177

Hoeveelheid/Quantity: 2 PK

**PRODUCT/PRODUCT**

Merk/Brand: ESAB  
Omschrijving/Desc: OK Tigrod 12.60 2.0x1000mm 5kg  
Artikelnummer/Item no: **126020R150**  
Heat No/Heat number: **63102**

**CLASSIFICATIES/CLASSIFICATIONS**

EN ISO 636-A: W 2Si  
EN ISO 636-A: W 38 3 2Si  
SFA/AWS A5.18: ER70S-3

**CHEMISCHE SAMENSTELLING/  
CHEMICAL COMPOSITION**

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

Wire/strip

Overige/Auxiliary:

|       |          |
|-------|----------|
| C     | 0.08%    |
| Si    | 0.59%    |
| Mn    | 0.99%    |
| P     | 0.012%   |
| S     | 0.016%   |
| Cr    | 0.05%    |
| Ni    | 0.01%    |
| Mo    | 0.01%    |
| Cu    | 0.05%    |
| V     | < 0.01%  |
| Al    | < 0.001% |
| Ti+Zr | 0.01%    |

**MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS**

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

Norm/Standard: EN  
Overige/Auxiliary: I1  
Toestand/Condition:

**TREKPROEF/TENSILE**

|            |           |           |
|------------|-----------|-----------|
| <u>ReL</u> | <u>Rm</u> | <u>A5</u> |
| 420 MPa    | 515 MPa   | 29 %      |

**KERFSLAGWAARDE/IMPACT**

|             |        |
|-------------|--------|
| <u>Temp</u> | -30 °C |
| <u>KV</u>   | 160 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

H. Rasmuson

Product Manager