



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: 2022-04-20

Certificaat nummer/Cert no: EC26780357 rev. 0

ESAB ordernummer/Our order: 0100504791  
ESAB referentie/Our ref: M3PRD020  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20220420

Ordernummer/Your order: 20031742171  
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:

SFW0812184

Hoeveelheid/Quantity: 5640 PCE

**PRODUCT/PRODUCT**

Merk/Brand: ESAB  
Omschrijving/Desc: OK 53.16 SPEZIAL 3.2x350 1/2VP  
Artikelnummer/Item no: **53163234G0**

**CLASSIFICATIES/CLASSIFICATIONS**

SFA/AWS A5.1: E7016  
EN ISO 2560-A: E 38 2B 32 H10

**MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS**

Typical data: acc to EN 10204 - 2.2

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

**TREKPROEF/TENSILE**

ReL      Rm      A5  
450 MPa    530 MPa    28 %

**KERFSLAGWAARDE/IMPACT**

Temp      -20 °C  
KV          90 J

**CHEMISCHE SAMENSTELLING/  
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

All weld metal

Overige/Auxiliary:

|    |         |
|----|---------|
| C  | 0.07%   |
| Si | 0.67%   |
| Mn | 1.0%    |
| P  | 0.019%  |
| S  | 0.010%  |
| Cr | < 0.1%  |
| Ni | < 0.1%  |
| Mo | < 0.1%  |
| Nb | < 0.01% |
| Cu | 0.03%   |
| 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